

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

04/13/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.53	24.52	20.77	21.08	22.14	24.32	20.54	23.40	26.74	25.75	29.72	30.35	28.16	27.79	26.83	26.50	30.16	27.71	24.52	23.38	25.06	29.83	32.79	41.06
24138	1.52	1.32	1.17	1.14	1.18	1.51	1.45	1.69	1.84	1.79	2.20	2.30	2.15	2.17	2.04	1.83	1.78	1.75	1.72	1.92	1.96	2.30	2.08	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-3.71	-8.17	-6.62	-4.04	-0.20	-0.76	-0.09	-6.87	-19.40
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24.56	24.56	20.79	21.11	22.17	24.35	20.57	23.43	26.77	25.78	29.75	30.39	28.20	27.82	27.42	28.81	35.21	31.80	27.03	23.53	25.56	29.93	37.05	53.02
24260	1.56	1.36	1.20	1.17	1.21	1.55	1.48	1.72	1.86	1.81	2.24	2.34	2.19	2.20	2.07	1.85	1.80	1.77	1.74	1.95	1.99	2.35	2.11	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.99	-13.19	-10.70	-6.53	-0.32	-1.23	-0.15	-11.09	-31.33
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	24.56	24.56	20.79	21.11	22.17	24.35	20.57	23.43	26.77	25.78	29.75	30.39	28.20	27.82	27.42	28.81	35.21	31.80	27.03	23.53	25.56	29.93	37.05	53.02
24261	1.56	1.36	1.20	1.17	1.21	1.55	1.48	1.72	1.86	1.81	2.24	2.34	2.19	2.20	2.07	1.85	1.80	1.77	1.74	1.95	1.99	2.35	2.11	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.99	-13.19	-10.70	-6.53	-0.32	-1.23	-0.15	-11.09	-31.33
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	24.81	24.91	21.05	21.41	22.55	24.68	20.84	23.71	27.31	26.18	29.94	30.59	28.15	27.54	25.55	22.54	21.78	20.91	20.34	23.15	24.40	29.92	25.93	21.69
24011	1.81	1.70	1.46	1.47	1.59	1.88	1.74	2.00	2.41	2.21	2.42	2.53	2.14	1.93	1.65	1.58	1.57	1.57	1.58	1.89	2.06	2.48	2.09	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	24.76	24.85	20.99	21.35	22.47	24.57	20.82	23.68	27.30	26.20	30.00	30.72	28.29	27.64	25.61	22.65	21.92	21.04	20.49	23.32	24.55	29.92	25.92	21.73
23798	1.75	1.65	1.40	1.41	1.51	1.77	1.73	1.97	2.39	2.23	2.48	2.67	2.28	2.02	1.71	1.69	1.71	1.70	1.72	2.06	2.21	2.49	2.08	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	24.81	24.91	21.05	21.41	22.55	24.68	20.84	23.71	27.31	26.18	29.94	30.59	28.15	27.54	25.55	22.54	21.78	20.91	20.34	23.15	24.40	29.92	25.93	21.69
24028	1.81	1.70	1.46	1.47	1.59	1.88	1.74	2.00	2.41	2.21	2.42	2.53	2.14	1.93	1.65	1.58	1.57	1.57	1.58	1.89	2.06	2.48	2.09	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	24.15	24.23	20.48	20.83	21.91	23.95	20.13	22.90	26.36	25.37	29.12	29.79	27.52	26.99	25.08	22.15	21.41	20.55	19.99	22.66	23.80	28.99	25.16	21.08
23527	1.15	1.03	0.88	0.89	0.95	1.14	1.04	1.19	1.46	1.40	1.60	1.74	1.51	1.37	1.19	1.19	1.19	1.21	1.23	1.40	1.46	1.56	1.32	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	23.65	23.77	20.09	20.42	21.48	23.41	19.37	21.99	25.22	24.30	27.95	28.57	26.44	26.00	24.23	21.35	20.62	19.78	19.24	21.74	22.83	27.88	24.24	20.34
24190	0.64	0.57	0.49	0.48	0.52	0.61	0.28	0.28	0.32	0.33	0.43	0.51	0.43	0.38	0.33	0.39	0.40	0.44	0.47	0.48	0.49	0.45	0.39	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	23.65	23.77	20.09	20.42	21.48	23.41	19.37	21.99	25.22	24.30	27.95	28.57	26.44	26.00	24.23	21.35	20.62	19.78	19.24	21.74	22.83	27.88	24.24	20.34
23571	0.64	0.57	0.49	0.48	0.52	0.61	0.28	0.28	0.32	0.33	0.43	0.51	0.43	0.38	0.33	0.39	0.40	0.44	0.47	0.48	0.49	0.45	0.39	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	23.65	23.77	20.09	20.42	21.48	23.41	19.37	21.99	25.22	24.30	27.95	28.57	26.44	26.00	24.23	21.35	20.62	19.78	19.24	21.74	22.83	27.88	24.24	20.34
23572	0.64	0.57	0.49	0.48	0.52	0.61	0.28	0.28	0.32	0.33	0.43	0.51	0.43	0.38	0.33	0.39	0.40	0.44	0.47	0.48	0.49	0.45	0.39	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	23.65	23.77	20.09	20.42	21.48	23.41	19.37	21.99	25.22	24.30	27.95	28.57	26.44	26.00	24.23	21.35	20.62	19.78	19.24	21.74	22.83	27.88	24.24	20.34

23573	0.64 0.00 N	0.57 0.00 N	0.49 0.00 N	0.48 0.00 N	0.52 0.00 N	0.61 0.00 N	0.28 0.00 N	0.28 0.00 N	0.32 0.00 N	0.33 0.00 N	0.43 0.00 N	0.51 0.00 N	0.43 0.00 N	0.38 0.00 N	0.33 0.00 N	0.39 0.00 N	0.40 0.00 N	0.44 0.00 N	0.47 0.00 N	0.48 0.00 N	0.49 0.00 N	0.45 0.00 N	0.39 0.00 N	0.41 0.00 N
ALBANY____4 23574	23.65 0.64 0.00 N	23.77 0.57 0.00 N	20.09 0.49 0.00 N	20.42 0.48 0.00 N	21.48 0.52 0.00 N	23.41 0.61 0.00 N	19.37 0.28 0.00 N	21.99 0.28 0.00 N	25.22 0.32 0.00 N	24.30 0.33 0.00 N	27.95 0.43 0.00 N	28.57 0.51 0.00 N	26.44 0.43 0.00 N	26.00 0.38 0.00 N	24.23 0.33 0.00 N	21.35 0.39 0.00 N	20.62 0.40 0.00 N	19.78 0.44 0.00 N	19.24 0.47 0.00 N	21.74 0.48 0.00 N	22.83 0.49 0.00 N	27.88 0.45 0.00 N	24.24 0.39 0.00 N	20.34 0.41 0.00 N
ALBANY____LFGE 323615	23.86 0.85 0.00 N	23.98 0.78 0.00 N	20.26 0.67 0.00 N	20.59 0.65 0.00 N	21.66 0.70 0.00 N	23.65 0.84 0.00 N	19.66 0.57 0.00 N	22.34 0.63 0.00 N	25.66 0.75 0.00 N	24.72 0.75 0.00 N	28.42 0.91 0.00 N	29.06 1.01 0.00 N	26.88 0.88 0.00 N	26.43 0.82 0.00 N	24.63 0.73 0.00 N	21.70 0.74 0.00 N	20.95 0.74 0.00 N	20.09 0.75 0.00 N	19.53 0.76 0.00 N	22.08 0.82 0.00 N	23.20 0.85 0.00 N	28.31 0.88 0.00 N	24.60 0.76 0.00 N	20.62 0.69 0.00 N
ALCOA_RYNLDS____DRP 24188	22.42 -0.59 0.00 N	22.88 -0.33 0.00 N	19.19 -0.41 0.00 N	19.58 -0.36 0.00 N	20.59 -0.37 0.00 N	21.98 -0.82 0.00 N	18.29 -0.80 0.00 N	20.83 -0.88 0.00 N	23.97 -0.93 0.00 N	23.20 -0.76 0.00 N	26.49 -1.02 0.00 N	26.99 -1.06 0.00 N	25.18 -0.83 0.00 N	24.76 -0.85 0.00 N	23.06 -0.84 0.00 N	20.11 -0.85 0.00 N	19.38 -0.83 0.00 N	18.50 -0.84 0.00 N	17.88 -0.88 0.00 N	20.27 -0.99 0.00 N	21.42 -0.92 0.00 N	26.38 -1.05 0.00 N	22.73 -1.11 0.00 N	19.06 -0.87 0.00 N
ALLEGHENY____COGEN 23514	24.19 1.18 0.00 N	24.42 1.22 0.00 N	20.57 0.98 0.00 N	20.89 0.95 0.00 N	21.90 0.94 0.00 N	23.52 0.71 0.00 N	19.28 0.18 0.00 N	22.00 0.29 0.00 N	25.19 0.28 0.00 N	24.12 0.15 0.00 N	26.86 -0.65 0.00 N	27.07 -0.99 0.00 N	25.23 -0.77 0.00 N	24.83 -0.78 0.00 N	23.64 -0.25 0.00 N	20.88 -0.08 0.00 N	20.06 -0.15 0.00 N	19.13 -0.21 0.00 N	18.52 -0.25 0.00 N	21.00 -0.26 0.00 N	22.02 -0.32 0.00 N	27.20 -0.24 0.00 N	25.21 1.37 0.00 N	21.10 1.17 0.00 N
ALTONA_WT_PWR 323606	22.48 -0.53 0.00 N	22.94 -0.26 0.00 N	19.34 -0.26 0.00 N	19.73 -0.21 0.00 N	20.78 -0.18 0.00 N	22.38 -0.43 0.00 N	18.63 -0.46 0.00 N	21.24 -0.47 0.00 N	24.63 -0.28 0.00 N	23.82 -0.15 0.00 N	27.14 -0.37 0.00 N	27.58 -0.48 0.00 N	25.61 -0.40 0.00 N	25.18 -0.44 0.00 N	23.33 -0.57 0.00 N	20.33 -0.63 0.00 N	19.50 -0.71 0.00 N	18.56 -0.78 0.00 N	18.01 -0.75 0.00 N	20.50 -0.76 0.00 N	21.66 -0.69 0.00 N	26.45 -0.99 0.00 N	22.68 -1.16 0.00 N	19.03 -0.90 0.00 N
AMERICAN_REF_FUEL 24010	23.10 0.09 0.00 N	23.37 0.17 0.00 N	19.72 0.12 0.00 N	20.02 0.08 0.00 N	21.06 0.10 0.00 N	23.01 0.20 0.00 N	19.09 0.00 0.00 N	21.65 -0.06 0.00 N	24.68 -0.22 0.00 N	23.55 -0.43 0.00 N	26.91 -0.61 0.00 N	27.24 -0.82 0.00 N	25.18 -0.82 0.00 N	24.96 -0.66 0.00 N	23.45 -0.45 0.00 N	20.47 -0.50 0.00 N	19.66 -0.55 0.00 N	18.80 -0.54 0.00 N	18.19 -0.57 0.00 N	20.65 -0.61 0.00 N	21.39 -0.95 0.00 N	26.78 -0.66 0.00 N	23.64 -0.20 0.00 N	19.84 -0.09 0.00 N
ARTHUR_KILL_GT_1 23520	24.47 1.47 0.00 N	24.45 1.25 0.00 N	20.70 1.10 0.00 N	21.00 1.06 0.00 N	22.06 1.10 0.00 N	24.19 1.39 0.00 N	20.43 1.34 0.00 N	23.21 1.50 0.00 N	26.53 1.63 0.00 N	25.56 1.60 0.00 N	27.19 2.02 2.35 N	30.35 2.11 -0.19 N	29.67 2.00 -1.66 N	27.81 2.05 -0.14 N	27.15 1.92 -1.33 N	28.28 1.67 -5.64 N	35.07 1.67 -13.19 N	31.50 1.62 -10.54 N	26.86 1.58 -6.51 N	23.39 1.81 -0.32 N	23.44 1.84 0.75 N	31.09 2.16 -1.49 N	37.19 1.96 -11.40 N	49.96 1.62 -28.41 N
ARTHUR_KILL_2 23512	24.47 1.47 0.00 N	24.45 1.25 0.00 N	20.70 1.10 0.00 N	21.00 1.06 0.00 N	22.06 1.10 0.00 N	24.19 1.39 0.00 N	20.43 1.34 0.00 N	23.21 1.50 0.00 N	26.53 1.63 0.00 N	25.56 1.60 0.00 N	27.19 2.02 2.35 N	30.35 2.11 -0.19 N	29.67 2.00 -1.66 N	27.81 2.05 -0.14 N	27.15 1.92 -1.33 N	28.28 1.67 -5.64 N	35.07 1.67 -13.19 N	31.50 1.62 -10.54 N	26.86 1.58 -6.51 N	23.39 1.81 -0.32 N	23.44 1.84 0.75 N	31.09 2.16 -1.49 N	37.19 1.96 -11.40 N	49.96 1.62 -28.41 N
ARTHUR_KILL_3 23513	24.45 1.44 0.00 N	24.44 1.24 0.00 N	20.70 1.10 0.00 N	21.02 1.08 0.00 N	22.07 1.11 0.00 N	24.24 1.43 0.00 N	20.48 1.39 0.00 N	23.27 1.56 0.00 N	26.57 1.67 0.00 N	25.56 1.59 0.00 N	29.59 1.97 -0.11 N	30.33 2.07 -0.20 N	29.63 1.97 -1.66 N	27.71 1.96 -0.14 N	27.05 1.83 -1.32 N	27.87 1.65 -5.25 N	33.06 1.62 -11.23 N	30.42 1.61 -9.47 N	26.31 1.59 -5.96 N	23.31 1.76 -0.29 N	25.14 1.79 -1.00 N	30.74 2.13 -1.17 N	37.18 1.95 -11.39 N	49.66 1.66 -28.07 N
ASHOKAN____ 23654	23.49 0.48 0.00 N	23.45 0.25 0.00 N	19.79 0.19 0.00 N	20.09 0.15 0.00 N	21.09 0.13 0.00 N	23.09 0.29 0.00 N	19.46 0.36 0.00 N	22.25 0.54 0.00 N	25.56 0.66 0.00 N	24.65 0.68 0.00 N	28.41 0.90 0.00 N	29.01 0.96 0.00 N	26.89 0.88 0.00 N	26.45 0.84 0.00 N	24.67 0.78 0.00 N	22.18 1.21 0.00 N	21.52 1.30 0.00 N	20.64 1.30 0.00 N	20.06 1.30 0.00 N	22.74 1.48 0.00 N	23.86 1.52 0.00 N	29.21 1.77 0.00 N	25.38 1.54 0.00 N	21.19 1.25 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	24.43 1.42 0.00 N	24.41 1.20 0.00 N	20.74 1.14 0.00 N	20.99 1.06 0.00 N	22.02 1.07 0.00 N	24.13 1.33 0.00 N	20.40 1.30 0.00 N	23.26 1.55 0.00 N	26.57 1.67 0.00 N	25.58 1.61 0.00 N	29.50 1.98 0.00 N	30.13 2.08 0.00 N	27.95 1.94 0.00 N	27.63 2.01 0.00 N	25.90 1.95 -0.05 N	23.02 1.85 -0.21 N	22.39 1.71 -0.47 N	21.39 1.67 -0.38 N	20.60 1.60 -0.23 N	23.09 1.82 -0.01 N	24.25 1.87 -0.04 N	29.68 2.24 -0.01 N	26.38 2.14 -0.39 N	22.83 1.78 -1.12 N
ASTORIA_EAST_ENERGY_CC2 323582	24.43 1.42 0.00 N	24.41 1.20 0.00 N	20.74 1.14 0.00 N	20.99 1.06 0.00 N	22.02 1.07 0.00 N	24.13 1.33 0.00 N	20.40 1.30 0.00 N	23.26 1.55 0.00 N	26.57 1.67 0.00 N	25.58 1.61 0.00 N	29.50 1.98 0.00 N	30.13 2.08 0.00 N	27.95 1.94 0.00 N	27.63 2.01 0.00 N	25.90 1.95 -0.05 N	23.02 1.85 -0.21 N	22.39 1.71 -0.47 N	21.39 1.67 -0.38 N	20.60 1.60 -0.23 N	23.09 1.82 -0.01 N	24.25 1.87 -0.04 N	29.68 2.24 -0.01 N	26.38 2.14 -0.39 N	22.83 1.78 -1.12 N
ASTORIA_GT2_1 24094	24.44 1.43 0.00 N	24.42 1.21 0.00 N	20.74 1.14 0.00 N	21.00 1.07 0.00 N	22.04 1.08 0.00 N	24.15 1.35 0.00 N	20.41 1.31 0.00 N	23.27 1.56 0.00 N	26.59 1.69 0.00 N	25.59 1.62 0.00 N	29.51 2.00 0.00 N	30.15 2.09 0.00 N	27.96 1.96 0.00 N	27.64 2.03 0.00 N	25.91 1.97 -0.05 N	23.04 1.86 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.82 -0.01 N	24.27 1.88 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.85 1.79 -1.12 N

ASTORIA_GT2_2 24095	24.44 1.43 0.00 N	24.42 1.21 0.00 N	20.74 1.14 0.00 N	21.00 1.07 0.00 N	22.04 1.08 0.00 N	24.15 1.35 0.00 N	20.41 1.31 0.00 N	23.27 1.56 0.00 N	26.59 1.69 0.00 N	25.59 1.62 0.00 N	29.51 2.00 0.00 N	30.15 2.09 0.00 N	27.96 1.96 0.00 N	27.64 2.03 0.00 N	25.91 1.97 -0.05 N	23.04 1.86 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.82 -0.01 N	24.27 1.88 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.85 1.79 -1.12 N
ASTORIA_GT2_3 24096	24.44 1.43 0.00 N	24.42 1.21 0.00 N	20.74 1.14 0.00 N	21.00 1.07 0.00 N	22.04 1.08 0.00 N	24.15 1.35 0.00 N	20.41 1.31 0.00 N	23.27 1.56 0.00 N	26.59 1.69 0.00 N	25.59 1.62 0.00 N	29.51 2.00 0.00 N	30.15 2.09 0.00 N	27.96 1.96 0.00 N	27.64 2.03 0.00 N	25.91 1.97 -0.05 N	23.04 1.86 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.82 -0.01 N	24.27 1.88 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.85 1.79 -1.12 N
ASTORIA_GT2_4 24097	24.44 1.43 0.00 N	24.42 1.21 0.00 N	20.74 1.14 0.00 N	21.00 1.07 0.00 N	22.04 1.08 0.00 N	24.15 1.35 0.00 N	20.41 1.31 0.00 N	23.27 1.56 0.00 N	26.59 1.69 0.00 N	25.59 1.62 0.00 N	29.51 2.00 0.00 N	30.15 2.09 0.00 N	27.96 1.96 0.00 N	27.64 2.03 0.00 N	25.91 1.97 -0.05 N	23.04 1.86 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.82 -0.01 N	24.27 1.88 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.85 1.79 -1.12 N
ASTORIA_GT3_1 24098	24.44 1.43 0.00 N	24.42 1.21 0.00 N	20.74 1.14 0.00 N	21.00 1.07 0.00 N	22.04 1.08 0.00 N	24.15 1.35 0.00 N	20.41 1.31 0.00 N	23.27 1.56 0.00 N	26.59 1.69 0.00 N	25.59 1.62 0.00 N	29.51 2.00 0.00 N	30.15 2.09 0.00 N	27.96 1.96 0.00 N	27.64 2.03 0.00 N	25.91 1.97 -0.05 N	23.04 1.86 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.82 -0.01 N	24.27 1.88 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.85 1.79 -1.12 N
ASTORIA_GT3_2 24099	24.44 1.43 0.00 N	24.42 1.21 0.00 N	20.74 1.14 0.00 N	21.00 1.07 0.00 N	22.04 1.08 0.00 N	24.15 1.35 0.00 N	20.41 1.31 0.00 N	23.27 1.56 0.00 N	26.59 1.69 0.00 N	25.59 1.62 0.00 N	29.51 2.00 0.00 N	30.15 2.09 0.00 N	27.96 1.96 0.00 N	27.64 2.03 0.00 N	25.91 1.97 -0.05 N	23.04 1.86 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.82 -0.01 N	24.27 1.88 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.85 1.79 -1.12 N
ASTORIA_GT3_3 24100	24.44 1.43 0.00 N	24.42 1.21 0.00 N	20.74 1.14 0.00 N	21.00 1.07 0.00 N	22.04 1.08 0.00 N	24.15 1.35 0.00 N	20.41 1.31 0.00 N	23.27 1.56 0.00 N	26.59 1.69 0.00 N	25.59 1.62 0.00 N	29.51 2.00 0.00 N	30.15 2.09 0.00 N	27.96 1.96 0.00 N	27.64 2.03 0.00 N	25.91 1.97 -0.05 N	23.04 1.86 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.82 -0.01 N	24.27 1.88 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.85 1.79 -1.12 N
ASTORIA_GT3_4 24101	24.44 1.43 0.00 N	24.42 1.21 0.00 N	20.74 1.14 0.00 N	21.00 1.07 0.00 N	22.04 1.08 0.00 N	24.15 1.35 0.00 N	20.41 1.31 0.00 N	23.27 1.56 0.00 N	26.59 1.69 0.00 N	25.59 1.62 0.00 N	29.51 2.00 0.00 N	30.15 2.09 0.00 N	27.96 1.96 0.00 N	27.64 2.03 0.00 N	25.91 1.97 -0.05 N	23.04 1.86 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.82 -0.01 N	24.27 1.88 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.85 1.79 -1.12 N
ASTORIA_GT4_1 24102	24.44 1.43 0.00 N	24.42 1.21 0.00 N	20.74 1.14 0.00 N	21.00 1.07 0.00 N	22.04 1.08 0.00 N	24.15 1.35 0.00 N	20.41 1.31 0.00 N	23.27 1.56 0.00 N	26.59 1.69 0.00 N	25.59 1.62 0.00 N	29.51 2.00 0.00 N	30.15 2.09 0.00 N	27.96 1.96 0.00 N	27.64 2.03 0.00 N	25.91 1.97 -0.05 N	23.04 1.86 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.82 -0.01 N	24.27 1.88 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.85 1.79 -1.12 N
ASTORIA_GT4_2 24103	24.44 1.43 0.00 N	24.42 1.21 0.00 N	20.74 1.14 0.00 N	21.00 1.07 0.00 N	22.04 1.08 0.00 N	24.15 1.35 0.00 N	20.41 1.31 0.00 N	23.27 1.56 0.00 N	26.59 1.69 0.00 N	25.59 1.62 0.00 N	29.51 2.00 0.00 N	30.15 2.09 0.00 N	27.96 1.96 0.00 N	27.64 2.03 0.00 N	25.91 1.97 -0.05 N	23.04 1.86 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.82 -0.01 N	24.27 1.88 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.85 1.79 -1.12 N
ASTORIA_GT4_3 24104	24.44 1.43 0.00 N	24.42 1.21 0.00 N	20.74 1.14 0.00 N	21.00 1.07 0.00 N	22.04 1.08 0.00 N	24.15 1.35 0.00 N	20.41 1.31 0.00 N	23.27 1.56 0.00 N	26.59 1.69 0.00 N	25.59 1.62 0.00 N	29.51 2.00 0.00 N	30.15 2.09 0.00 N	27.96 1.96 0.00 N	27.64 2.03 0.00 N	25.91 1.97 -0.05 N	23.04 1.86 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.82 -0.01 N	24.27 1.88 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.85 1.79 -1.12 N
ASTORIA_GT4_4 24105	24.44 1.43 0.00 N	24.42 1.21 0.00 N	20.74 1.14 0.00 N	21.00 1.07 0.00 N	22.04 1.08 0.00 N	24.15 1.35 0.00 N	20.41 1.31 0.00 N	23.27 1.56 0.00 N	26.59 1.69 0.00 N	25.59 1.62 0.00 N	29.51 2.00 0.00 N	30.15 2.09 0.00 N	27.96 1.96 0.00 N	27.64 2.03 0.00 N	25.91 1.97 -0.05 N	23.04 1.86 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.82 -0.01 N	24.27 1.88 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.85 1.79 -1.12 N
ASTORIA_GT_1 23523	24.44 1.43 0.00 N	24.42 1.21 0.00 N	20.74 1.14 0.00 N	21.00 1.07 0.00 N	22.04 1.08 0.00 N	24.15 1.35 0.00 N	20.41 1.31 0.00 N	23.27 1.56 0.00 N	26.59 1.69 0.00 N	25.59 1.62 0.00 N	29.51 2.00 0.00 N	30.15 2.09 0.00 N	27.96 1.96 0.00 N	27.64 2.03 0.00 N	25.91 1.97 -0.05 N	23.04 1.86 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.82 -0.01 N	24.27 1.88 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.85 1.79 -1.12 N
ASTORIA_GT_10 24110	28.17 1.63 -3.53 N	24.64 1.43 0.00 N	20.85 1.26 0.00 N	21.18 1.24 0.00 N	22.24 1.28 0.00 N	24.43 1.63 0.00 N	20.64 1.55 0.00 N	23.47 1.76 0.00 N	26.78 1.88 0.00 N	25.82 1.85 0.00 N	31.01 2.34 -1.16 N	31.47 2.43 -0.98 N	31.71 2.28 -3.42 N	31.76 2.29 -3.85 N	31.92 2.15 -5.87 N	31.93 1.91 -9.06 N	35.26 1.85 -13.19 N	31.84 1.80 -10.70 N	29.89 1.79 -9.33 N	30.56 2.03 -7.27 N	30.33 2.07 -5.92 N	32.27 2.43 -2.39 N	39.73 2.20 -13.68 N	58.98 1.84 -37.21 N
ASTORIA_GT_11 24225	28.17 1.63 -3.53 N	24.64 1.43 0.00 N	20.85 1.26 0.00 N	21.18 1.24 0.00 N	22.24 1.28 0.00 N	24.43 1.63 0.00 N	20.64 1.55 0.00 N	23.47 1.76 0.00 N	26.78 1.88 0.00 N	25.82 1.85 0.00 N	31.01 2.34 -1.16 N	31.47 2.43 -0.98 N	31.71 2.28 -3.42 N	31.76 2.29 -3.85 N	31.92 2.15 -5.87 N	31.93 1.91 -9.06 N	35.26 1.85 -13.19 N	31.84 1.80 -10.70 N	29.89 1.79 -9.33 N	30.56 2.03 -7.27 N	30.33 2.07 -5.92 N	32.27 2.43 -2.39 N	39.73 2.20 -13.68 N	58.98 1.84 -37.21 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12	24226	28.17	24.64	20.85	21.18	22.24	24.43	20.64	23.47	26.78	25.82	31.01	31.47	31.71	31.76	31.92	31.93	35.26	31.84	29.89	30.56	30.33	32.27	39.73	58.98	
		1.63	1.43	1.26	1.24	1.28	1.63	1.55	1.76	1.88	1.85	2.34	2.43	2.28	2.29	2.15	1.91	1.85	1.80	1.79	2.03	2.07	2.43	2.20	1.84	
		-3.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.98	-3.42	-3.85	-5.87	-9.06	-13.19	-10.70	-9.33	-7.27	-5.92	-2.39	-13.68	-37.21	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_13	24227	28.17	24.64	20.85	21.18	22.24	24.43	20.64	23.47	26.78	25.82	31.01	31.47	31.71	31.76	31.92	31.93	35.26	31.84	29.89	30.56	30.33	32.27	39.73	58.98	
		1.63	1.43	1.26	1.24	1.28	1.63	1.55	1.76	1.88	1.85	2.34	2.43	2.28	2.29	2.15	1.91	1.85	1.80	1.79	2.03	2.07	2.43	2.20	1.84	
		-3.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.98	-3.42	-3.85	-5.87	-9.06	-13.19	-10.70	-9.33	-7.27	-5.92	-2.39	-13.68	-37.21	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_5	24106	24.44	24.42	20.74	21.00	22.04	24.15	20.41	23.27	26.59	25.59	29.51	30.15	27.96	27.64	25.91	23.04	22.41	21.40	20.61	23.10	24.27	29.70	26.39	22.85	
		1.43	1.21	1.14	1.07	1.08	1.35	1.31	1.56	1.69	1.62	2.00	2.09	1.96	2.03	1.97	1.86	1.72	1.68	1.61	1.82	1.88	2.26	2.15	1.79	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.21	-0.47	-0.38	-0.23	-0.01	-0.04	-0.01	-0.39	-1.12	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_7	24107	24.44	24.42	20.74	21.00	22.04	24.15	20.41	23.27	26.59	25.59	29.51	30.15	27.96	27.64	25.91	23.04	22.41	21.40	20.61	23.10	24.27	29.70	26.39	22.85	
		1.43	1.21	1.14	1.07	1.08	1.35	1.31	1.56	1.69	1.62	2.00	2.09	1.96	2.03	1.97	1.86	1.72	1.68	1.61	1.82	1.88	2.26	2.15	1.79	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.21	-0.47	-0.38	-0.23	-0.01	-0.04	-0.01	-0.39	-1.12	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8	24108	24.44	24.42	20.74	21.00	22.04	24.15	20.41	23.27	26.59	25.59	29.51	30.15	27.96	27.64	25.91	23.04	22.41	21.40	20.61	23.10	24.27	29.70	26.39	22.85	
		1.43	1.21	1.14	1.07	1.08	1.35	1.31	1.56	1.69	1.62	2.00	2.09	1.96	2.03	1.97	1.86	1.72	1.68	1.61	1.82	1.88	2.26	2.15	1.79	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.21	-0.47	-0.38	-0.23	-0.01	-0.04	-0.01	-0.39	-1.12	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2	24149	24.44	24.42	20.74	21.00	22.04	24.15	20.41	23.27	26.59	25.59	29.51	30.15	27.96	27.64	25.91	23.04	22.41	21.40	20.61	23.10	24.27	29.70	26.39	22.85	
		1.43	1.21	1.14	1.07	1.08	1.35	1.31	1.56	1.69	1.62	2.00	2.09	1.96	2.03	1.97	1.86	1.72	1.68	1.61	1.82	1.88	2.26	2.15	1.79	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.21	-0.47	-0.38	-0.23	-0.01	-0.04	-0.01	-0.39	-1.12	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3	23516	28.17	24.64	20.85	21.18	22.24	24.43	20.64	23.47	26.78	25.82	31.01	31.46	31.71	31.76	31.92	31.93	35.26	31.84	29.89	30.56	30.33	32.27	39.73	58.98	
		1.63	1.43	1.26	1.24	1.28	1.63	1.55	1.76	1.88	1.85	2.34	2.43	2.28	2.29	2.15	1.91	1.85	1.80	1.79	2.03	2.07	2.43	2.20	1.84	
		-3.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.98	-3.42	-3.85	-5.87	-9.06	-13.19	-10.70	-9.33	-7.27	-5.92	-2.39	-13.68	-37.21	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4	23517	24.44	24.42	20.74	21.00	22.04	24.15	20.41	23.27	26.59	25.59	29.51	30.15	27.96	27.64	25.91	23.04	22.41	21.40	20.61	23.10	24.27	29.70	26.39	22.85	
		1.43	1.21	1.14	1.07	1.08	1.35	1.31	1.56	1.69	1.62	2.00	2.09	1.96	2.03	1.97	1.86	1.72	1.68	1.61	1.82	1.88	2.26	2.15	1.79	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.21	-0.47	-0.38	-0.23	-0.01	-0.04	-0.01	-0.39	-1.12	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5	23518	28.17	24.64	20.85	21.18	22.24	24.43	20.64	23.47	26.78	25.82	31.01	31.46	31.71	31.76	31.92	31.93	35.25	31.84	29.89	30.56	30.33	32.27	39.73	58.98	
		1.63	1.43	1.26	1.24	1.28	1.63	1.55	1.76	1.88	1.85	2.34	2.43	2.28	2.29	2.15	1.91	1.85	1.80	1.79	2.03	2.07	2.43	2.20	1.84	
		-3.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.98	-3.42	-3.85	-5.87	-9.06	-13.19	-10.70	-9.33	-7.27	-5.92	-2.39	-13.68	-37.21	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AST_ENERGY_2_CC3	323677	24.48	24.48	20.74	21.05	22.10	24.27	20.51	23.35	26.67	25.69	29.63	30.26	28.08	27.71	27.05	27.62	32.71	29.76	25.76	23.37	25.23	29.78	34.92	47.23	
		1.47	1.27	1.14	1.11	1.14	1.46	1.42	1.64	1.76	1.72	2.12	2.20	2.06	2.09	1.97	1.75	1.71	1.68	1.66	1.85	1.89	2.21	2.01	1.68	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.90	-10.78	-8.75	-5.34	-0.26	-1.00	-0.12	-9.07	-25.61	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AST_ENERGY_2_CC4	323678	24.48	24.48	20.74	21.05	22.10	24.27	20.51	23.35	26.67	25.69	29.63	30.26	28.08	27.71	27.05	27.62	32.71	29.76	25.76	23.37	25.23	29.78	34.92	47.23	
		1.47	1.27	1.14	1.11	1.14	1.46	1.42	1.64	1.76	1.72	2.12	2.20	2.06	2.09	1.97	1.75	1.71	1.68	1.66	1.85	1.89	2.21	2.01	1.68	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.90	-10.78	-8.75	-5.34	-0.26	-1.00	-0.12	-9.07	-25.61	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	23668	23.88	23.97	20.26	20.59	21.64	23.68	19.89	22.61	25.87	24.89	28.65	29.26	27.11	26.70	24.91	21.91	21.15	20.28	19.70	22.30	23.39	28.62	24.90	20.85	
		0.87	0.77	0.67	0.65	0.68	0.88	0.80	0.90	0.97	0.92	1.13	1.20	1.10	1.08	1.01	0.95	0.93	0.93	0.93	1.04	1.05	1.18	1.07	0.92	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N				

23677	0.87 0.00 N	0.77 0.00 N	0.67 0.00 N	0.65 0.00 N	0.68 0.00 N	0.88 0.00 N	0.80 0.00 N	0.90 0.00 N	0.97 0.00 N	0.92 0.00 N	1.13 0.00 N	1.20 0.00 N	1.10 0.00 N	1.08 0.00 N	1.01 0.00 N	0.95 0.00 N	0.93 0.00 N	0.93 0.00 N	0.93 0.00 N	1.04 0.00 N	1.05 0.00 N	1.18 0.00 N	1.07 0.00 N	0.92 0.00 N
BARRETT_IC_1 23704	24.85 1.84 0.00 N	24.67 1.47 0.00 N	20.94 1.34 0.00 N	21.21 1.28 0.00 N	22.30 1.34 0.00 N	24.59 1.79 0.00 N	20.52 1.43 0.00 N	23.36 1.65 0.00 N	26.39 1.49 0.00 N	25.50 1.52 0.00 N	29.49 1.98 0.00 N	30.07 2.01 0.00 N	28.03 2.02 0.00 N	27.65 2.03 0.00 N	25.95 2.14 0.09 N	22.64 2.04 0.36 N	21.45 2.03 0.79 N	20.71 2.01 0.64 N	20.43 1.99 0.32 N	23.29 2.05 0.02 N	24.24 1.97 0.07 N	29.83 2.41 0.01 N	27.07 2.52 -0.71 N	25.84 2.10 -3.80 N
BARRETT_IC_10 23701	24.85 1.84 0.00 N	24.67 1.47 0.00 N	20.94 1.34 0.00 N	21.21 1.28 0.00 N	22.30 1.34 0.00 N	24.59 1.79 0.00 N	20.52 1.43 0.00 N	23.36 1.65 0.00 N	26.39 1.49 0.00 N	25.50 1.52 0.00 N	29.49 1.98 0.00 N	30.07 2.01 0.00 N	28.03 2.02 0.00 N	27.65 2.03 0.00 N	25.95 2.14 0.09 N	22.64 2.04 0.36 N	21.45 2.03 0.79 N	20.71 2.01 0.64 N	20.43 1.99 0.32 N	23.29 2.05 0.02 N	24.24 1.97 0.07 N	29.83 2.41 0.01 N	27.07 2.52 -0.71 N	25.84 2.10 -3.80 N
BARRETT_IC_11 23702	24.85 1.84 0.00 N	24.67 1.47 0.00 N	20.94 1.34 0.00 N	21.21 1.28 0.00 N	22.30 1.34 0.00 N	24.59 1.79 0.00 N	20.52 1.43 0.00 N	23.36 1.65 0.00 N	26.39 1.49 0.00 N	25.50 1.52 0.00 N	29.49 1.98 0.00 N	30.07 2.01 0.00 N	28.03 2.02 0.00 N	27.65 2.03 0.00 N	25.95 2.14 0.09 N	22.64 2.04 0.36 N	21.45 2.03 0.79 N	20.71 2.01 0.64 N	20.43 1.99 0.32 N	23.29 2.05 0.02 N	24.24 1.97 0.07 N	29.83 2.41 0.01 N	27.07 2.52 -0.71 N	25.84 2.10 -3.80 N
BARRETT_IC_12 23703	24.85 1.84 0.00 N	24.67 1.47 0.00 N	20.94 1.34 0.00 N	21.21 1.28 0.00 N	22.30 1.34 0.00 N	24.59 1.79 0.00 N	20.52 1.43 0.00 N	23.36 1.65 0.00 N	26.39 1.49 0.00 N	25.50 1.52 0.00 N	29.49 1.98 0.00 N	30.07 2.01 0.00 N	28.03 2.02 0.00 N	27.65 2.03 0.00 N	25.95 2.14 0.09 N	22.64 2.04 0.36 N	21.45 2.03 0.79 N	20.71 2.01 0.64 N	20.43 1.99 0.32 N	23.29 2.05 0.02 N	24.24 1.97 0.07 N	29.83 2.41 0.01 N	27.07 2.52 -0.71 N	25.84 2.10 -3.80 N
BARRETT_IC_2 23705	24.85 1.84 0.00 N	24.67 1.47 0.00 N	20.94 1.34 0.00 N	21.21 1.28 0.00 N	22.30 1.34 0.00 N	24.59 1.79 0.00 N	20.52 1.43 0.00 N	23.36 1.65 0.00 N	26.39 1.49 0.00 N	25.50 1.52 0.00 N	29.49 1.98 0.00 N	30.07 2.01 0.00 N	28.03 2.02 0.00 N	27.65 2.03 0.00 N	25.95 2.14 0.09 N	22.64 2.04 0.36 N	21.45 2.03 0.79 N	20.71 2.01 0.64 N	20.43 1.99 0.32 N	23.29 2.05 0.02 N	24.24 1.97 0.07 N	29.83 2.41 0.01 N	27.07 2.52 -0.71 N	25.84 2.10 -3.80 N
BARRETT_IC_3 23706	24.85 1.84 0.00 N	24.67 1.47 0.00 N	20.94 1.34 0.00 N	21.21 1.28 0.00 N	22.30 1.34 0.00 N	24.59 1.79 0.00 N	20.52 1.43 0.00 N	23.36 1.65 0.00 N	26.39 1.49 0.00 N	25.50 1.52 0.00 N	29.49 1.98 0.00 N	30.07 2.01 0.00 N	28.03 2.02 0.00 N	27.65 2.03 0.00 N	25.95 2.14 0.09 N	22.64 2.04 0.36 N	21.45 2.03 0.79 N	20.71 2.01 0.64 N	20.43 1.99 0.32 N	23.29 2.05 0.02 N	24.24 1.97 0.07 N	29.83 2.41 0.01 N	27.07 2.52 -0.71 N	25.84 2.10 -3.80 N
BARRETT_IC_4 23707	24.85 1.84 0.00 N	24.67 1.47 0.00 N	20.94 1.34 0.00 N	21.21 1.28 0.00 N	22.30 1.34 0.00 N	24.59 1.79 0.00 N	20.52 1.43 0.00 N	23.36 1.65 0.00 N	26.39 1.49 0.00 N	25.50 1.52 0.00 N	29.49 1.98 0.00 N	30.07 2.01 0.00 N	28.03 2.02 0.00 N	27.65 2.03 0.00 N	25.95 2.14 0.09 N	22.64 2.04 0.36 N	21.45 2.03 0.79 N	20.71 2.01 0.64 N	20.43 1.99 0.32 N	23.29 2.05 0.02 N	24.24 1.97 0.07 N	29.83 2.41 0.01 N	27.07 2.52 -0.71 N	25.84 2.10 -3.80 N
BARRETT_IC_5 23708	24.85 1.84 0.00 N	24.67 1.47 0.00 N	20.94 1.34 0.00 N	21.21 1.28 0.00 N	22.30 1.34 0.00 N	24.59 1.79 0.00 N	20.52 1.43 0.00 N	23.36 1.65 0.00 N	26.39 1.49 0.00 N	25.50 1.52 0.00 N	29.49 1.98 0.00 N	30.07 2.01 0.00 N	28.03 2.02 0.00 N	27.65 2.03 0.00 N	25.95 2.14 0.09 N	22.64 2.04 0.36 N	21.45 2.03 0.79 N	20.71 2.01 0.64 N	20.43 1.99 0.32 N	23.29 2.05 0.02 N	24.24 1.97 0.07 N	29.83 2.41 0.01 N	27.07 2.52 -0.71 N	25.84 2.10 -3.80 N
BARRETT_IC_6 23709	24.85 1.84 0.00 N	24.67 1.47 0.00 N	20.94 1.34 0.00 N	21.21 1.28 0.00 N	22.30 1.34 0.00 N	24.59 1.79 0.00 N	20.52 1.43 0.00 N	23.36 1.65 0.00 N	26.39 1.49 0.00 N	25.50 1.52 0.00 N	29.49 1.98 0.00 N	30.07 2.01 0.00 N	28.03 2.02 0.00 N	27.65 2.03 0.00 N	25.95 2.14 0.09 N	22.64 2.04 0.36 N	21.45 2.03 0.79 N	20.71 2.01 0.64 N	20.43 1.99 0.32 N	23.29 2.05 0.02 N	24.24 1.97 0.07 N	29.83 2.41 0.01 N	27.07 2.52 -0.71 N	25.84 2.10 -3.80 N
BARRETT_IC_7 23710	24.85 1.84 0.00 N	24.67 1.47 0.00 N	20.94 1.34 0.00 N	21.21 1.28 0.00 N	22.30 1.34 0.00 N	24.59 1.79 0.00 N	20.52 1.43 0.00 N	23.36 1.65 0.00 N	26.39 1.49 0.00 N	25.50 1.52 0.00 N	29.49 1.98 0.00 N	30.07 2.01 0.00 N	28.03 2.02 0.00 N	27.65 2.03 0.00 N	25.95 2.14 0.09 N	22.64 2.04 0.36 N	21.45 2.03 0.79 N	20.71 2.01 0.64 N	20.43 1.99 0.32 N	23.29 2.05 0.02 N	24.24 1.97 0.07 N	29.83 2.41 0.01 N	27.07 2.52 -0.71 N	25.84 2.10 -3.80 N
BARRETT_IC_8 23711	24.85 1.84 0.00 N	24.67 1.47 0.00 N	20.94 1.34 0.00 N	21.21 1.28 0.00 N	22.30 1.34 0.00 N	24.59 1.79 0.00 N	20.52 1.43 0.00 N	23.36 1.65 0.00 N	26.39 1.49 0.00 N	25.50 1.52 0.00 N	29.49 1.98 0.00 N	30.07 2.01 0.00 N	28.03 2.02 0.00 N	27.65 2.03 0.00 N	25.95 2.14 0.09 N	22.64 2.04 0.36 N	21.45 2.03 0.79 N	20.71 2.01 0.64 N	20.43 1.99 0.32 N	23.29 2.05 0.02 N	24.24 1.97 0.07 N	29.83 2.41 0.01 N	27.07 2.52 -0.71 N	25.84 2.10 -3.80 N
BARRETT_IC_9 23700	24.85 1.84 0.00 N	24.67 1.47 0.00 N	20.94 1.34 0.00 N	21.21 1.28 0.00 N	22.30 1.34 0.00 N	24.59 1.79 0.00 N	20.52 1.43 0.00 N	23.36 1.65 0.00 N	26.39 1.49 0.00 N	25.50 1.52 0.00 N	29.49 1.98 0.00 N	30.07 2.01 0.00 N	28.03 2.02 0.00 N	27.65 2.03 0.00 N	25.95 2.14 0.09 N	22.64 2.04 0.36 N	21.45 2.03 0.79 N	20.71 2.01 0.64 N	20.43 1.99 0.32 N	23.29 2.05 0.02 N	24.24 1.97 0.07 N	29.83 2.41 0.01 N	27.07 2.52 -0.71 N	25.84 2.10 -3.80 N
BARRETT___1 23545	24.85 1.84 0.00 N	24.67 1.47 0.00 N	20.94 1.34 0.00 N	21.21 1.28 0.00 N	22.30 1.34 0.00 N	24.59 1.79 0.00 N	20.52 1.43 0.00 N	23.36 1.65 0.00 N	26.39 1.49 0.00 N	25.50 1.52 0.00 N	29.49 1.98 0.00 N	30.07 2.01 0.00 N	28.03 2.02 0.00 N	27.65 2.03 0.00 N	25.95 2.14 0.09 N	22.64 2.04 0.36 N	21.45 2.03 0.79 N	20.71 2.01 0.64 N	20.43 1.99 0.32 N	23.29 2.05 0.02 N	24.24 1.97 0.07 N	29.83 2.41 0.01 N	27.07 2.52 -0.71 N	25.84 2.10 -3.80 N

BARRETT___2 23546	24.85 1.84 0.00 N	24.67 1.47 0.00 N	20.94 1.34 0.00 N	21.21 1.28 0.00 N	22.30 1.34 0.00 N	24.59 1.79 0.00 N	20.52 1.43 0.00 N	23.36 1.65 0.00 N	26.39 1.49 0.00 N	25.50 1.52 0.00 N	29.49 1.98 0.00 N	30.07 2.01 0.00 N	28.03 2.02 0.00 N	27.65 2.03 0.00 N	25.95 2.14 0.09 N	22.64 2.04 0.36 N	21.45 2.03 0.79 N	20.71 2.01 0.64 N	20.43 1.99 0.32 N	23.29 2.05 0.02 N	24.24 1.97 0.07 N	29.83 2.41 0.01 N	27.07 2.52 -0.71 N	25.84 2.10 -3.80 N
BAYONEEC___CTG1 323682	24.51 1.50 0.00 N	24.51 1.31 0.00 N	20.75 1.16 0.00 N	21.06 1.12 0.00 N	22.13 1.17 0.00 N	24.30 1.49 0.00 N	20.53 1.44 0.00 N	23.37 1.66 0.00 N	26.67 1.77 0.00 N	25.56 1.59 0.00 N	29.35 1.84 0.00 N	30.00 1.94 0.00 N	27.86 1.85 0.00 N	27.55 1.94 0.00 N	26.85 1.77 -1.18 N	27.46 1.60 -4.90 N	32.61 1.61 -10.79 N	29.71 1.61 -8.75 N	25.75 1.64 -5.34 N	23.40 1.88 -0.26 N	25.26 1.92 -1.00 N	29.82 2.26 -0.12 N	34.96 2.05 -9.08 N	47.28 1.72 -25.63 N
BAYONEEC___CTG2 323683	24.51 1.50 0.00 N	24.51 1.31 0.00 N	20.75 1.16 0.00 N	21.06 1.12 0.00 N	22.13 1.17 0.00 N	24.30 1.49 0.00 N	20.53 1.44 0.00 N	23.37 1.66 0.00 N	26.67 1.77 0.00 N	25.56 1.59 0.00 N	29.35 1.84 0.00 N	30.00 1.94 0.00 N	27.86 1.85 0.00 N	27.55 1.94 0.00 N	26.85 1.77 -1.18 N	27.46 1.60 -4.90 N	32.61 1.61 -10.79 N	29.71 1.61 -8.75 N	25.75 1.64 -5.34 N	23.40 1.88 -0.26 N	25.26 1.92 -1.00 N	29.82 2.26 -0.12 N	34.96 2.05 -9.08 N	47.28 1.72 -25.63 N
BAYONEEC___CTG3 323684	24.51 1.50 0.00 N	24.51 1.31 0.00 N	20.75 1.16 0.00 N	21.06 1.12 0.00 N	22.13 1.17 0.00 N	24.30 1.49 0.00 N	20.53 1.44 0.00 N	23.37 1.66 0.00 N	26.67 1.77 0.00 N	25.56 1.59 0.00 N	29.35 1.84 0.00 N	30.00 1.94 0.00 N	27.86 1.85 0.00 N	27.55 1.94 0.00 N	26.85 1.77 -1.18 N	27.46 1.60 -4.90 N	32.61 1.61 -10.79 N	29.71 1.61 -8.75 N	25.75 1.64 -5.34 N	23.40 1.88 -0.26 N	25.26 1.92 -1.00 N	29.82 2.26 -0.12 N	34.96 2.05 -9.08 N	47.28 1.72 -25.63 N
BAYONEEC___CTG4 323685	24.51 1.50 0.00 N	24.51 1.31 0.00 N	20.75 1.16 0.00 N	21.06 1.12 0.00 N	22.13 1.17 0.00 N	24.30 1.49 0.00 N	20.53 1.44 0.00 N	23.37 1.66 0.00 N	26.67 1.77 0.00 N	25.56 1.59 0.00 N	29.35 1.84 0.00 N	30.00 1.94 0.00 N	27.86 1.85 0.00 N	27.55 1.94 0.00 N	26.85 1.77 -1.18 N	27.46 1.60 -4.90 N	32.61 1.61 -10.79 N	29.71 1.61 -8.75 N	25.75 1.64 -5.34 N	23.40 1.88 -0.26 N	25.26 1.92 -1.00 N	29.82 2.26 -0.12 N	34.96 2.05 -9.08 N	47.28 1.72 -25.63 N
BAYONEEC___CTG5 323686	24.51 1.50 0.00 N	24.51 1.31 0.00 N	20.75 1.16 0.00 N	21.06 1.12 0.00 N	22.13 1.17 0.00 N	24.30 1.49 0.00 N	20.53 1.44 0.00 N	23.37 1.66 0.00 N	26.67 1.77 0.00 N	25.56 1.59 0.00 N	29.35 1.84 0.00 N	30.00 1.94 0.00 N	27.86 1.85 0.00 N	27.55 1.94 0.00 N	26.85 1.77 -1.18 N	27.46 1.60 -4.90 N	32.61 1.61 -10.79 N	29.71 1.61 -8.75 N	25.75 1.64 -5.34 N	23.40 1.88 -0.26 N	25.26 1.92 -1.00 N	29.82 2.26 -0.12 N	34.96 2.05 -9.08 N	47.28 1.72 -25.63 N
BAYONEEC___CTG6 323687	24.51 1.50 0.00 N	24.51 1.31 0.00 N	20.75 1.16 0.00 N	21.06 1.12 0.00 N	22.13 1.17 0.00 N	24.30 1.49 0.00 N	20.53 1.44 0.00 N	23.37 1.66 0.00 N	26.67 1.77 0.00 N	25.56 1.59 0.00 N	29.35 1.84 0.00 N	30.00 1.94 0.00 N	27.86 1.85 0.00 N	27.55 1.94 0.00 N	26.85 1.77 -1.18 N	27.46 1.60 -4.90 N	32.61 1.61 -10.79 N	29.71 1.61 -8.75 N	25.75 1.64 -5.34 N	23.40 1.88 -0.26 N	25.26 1.92 -1.00 N	29.82 2.26 -0.12 N	34.96 2.05 -9.08 N	47.28 1.72 -25.63 N
BAYONEEC___CTG7 323688	24.51 1.50 0.00 N	24.51 1.31 0.00 N	20.75 1.16 0.00 N	21.06 1.12 0.00 N	22.13 1.17 0.00 N	24.30 1.49 0.00 N	20.53 1.44 0.00 N	23.37 1.66 0.00 N	26.67 1.77 0.00 N	25.56 1.59 0.00 N	29.35 1.84 0.00 N	30.00 1.94 0.00 N	27.86 1.85 0.00 N	27.55 1.94 0.00 N	26.85 1.77 -1.18 N	27.46 1.60 -4.90 N	32.61 1.61 -10.79 N	29.71 1.61 -8.75 N	25.75 1.64 -5.34 N	23.40 1.88 -0.26 N	25.26 1.92 -1.00 N	29.82 2.26 -0.12 N	34.96 2.05 -9.08 N	47.28 1.72 -25.63 N
BAYONEEC___CTG8 323689	24.51 1.50 0.00 N	24.51 1.31 0.00 N	20.75 1.16 0.00 N	21.06 1.12 0.00 N	22.13 1.17 0.00 N	24.30 1.49 0.00 N	20.53 1.44 0.00 N	23.37 1.66 0.00 N	26.67 1.77 0.00 N	25.56 1.59 0.00 N	29.35 1.84 0.00 N	30.00 1.94 0.00 N	27.86 1.85 0.00 N	27.55 1.94 0.00 N	26.85 1.77 -1.18 N	27.46 1.60 -4.90 N	32.61 1.61 -10.79 N	29.71 1.61 -8.75 N	25.75 1.64 -5.34 N	23.40 1.88 -0.26 N	25.26 1.92 -1.00 N	29.82 2.26 -0.12 N	34.96 2.05 -9.08 N	47.28 1.72 -25.63 N
BEACON___LESR 323632	23.95 0.94 0.00 N	24.05 0.84 0.00 N	20.30 0.71 0.00 N	20.63 0.70 0.00 N	21.71 0.75 0.00 N	23.70 0.90 0.00 N	19.74 0.65 0.00 N	22.46 0.75 0.00 N	25.79 0.89 0.00 N	24.83 0.85 0.00 N	28.53 1.02 0.00 N	29.16 1.10 0.00 N	26.98 0.97 0.00 N	26.53 0.91 0.00 N	24.73 0.83 0.00 N	21.80 0.83 0.00 N	21.03 0.82 0.00 N	20.17 0.83 0.00 N	19.62 0.85 0.00 N	22.19 0.93 0.00 N	23.32 0.98 0.00 N	28.48 1.04 0.00 N	24.73 0.89 0.00 N	20.74 0.80 0.00 N
BEAVER RIVER___HYD 24048	23.56 0.55 0.00 N	23.82 0.62 0.00 N	20.00 0.40 0.00 N	20.35 0.41 0.00 N	21.44 0.48 0.00 N	23.35 0.55 0.00 N	19.68 0.59 0.00 N	22.44 0.73 0.00 N	25.81 0.91 0.00 N	24.85 0.88 0.00 N	28.43 0.91 0.00 N	29.02 0.97 0.00 N	26.89 0.88 0.00 N	26.43 0.81 0.00 N	24.59 0.70 0.00 N	21.43 0.47 0.00 N	20.65 0.43 0.00 N	19.73 0.39 0.00 N	19.00 0.24 0.00 N	21.61 0.35 0.00 N	22.86 0.52 0.00 N	28.31 0.88 0.00 N	24.38 0.54 0.00 N	20.33 0.40 0.00 N
BEEBEE_GT_13 23619	23.72 0.71 0.00 N	23.80 0.59 0.00 N	20.05 0.45 0.00 N	20.36 0.42 0.00 N	21.47 0.51 0.00 N	23.55 0.75 0.00 N	19.80 0.71 0.00 N	22.58 0.87 0.00 N	25.85 0.95 0.00 N	24.75 0.78 0.00 N	28.34 0.82 0.00 N	28.84 0.79 0.00 N	26.70 0.69 0.00 N	26.33 0.71 0.00 N	24.68 0.78 0.00 N	21.50 0.54 0.00 N	20.64 0.42 0.00 N	19.68 0.34 0.00 N	19.00 0.23 0.00 N	21.55 0.29 0.00 N	22.68 0.34 0.00 N	28.27 0.84 0.00 N	24.77 0.93 0.00 N	20.60 0.67 0.00 N
BETHLEHEM___GRP 23843	23.65 0.64 0.00 N	23.77 0.57 0.00 N	20.09 0.49 0.00 N	20.42 0.48 0.00 N	21.48 0.52 0.00 N	23.41 0.61 0.00 N	19.37 0.28 0.00 N	21.99 0.28 0.00 N	25.22 0.32 0.00 N	24.30 0.33 0.00 N	27.95 0.43 0.00 N	28.57 0.51 0.00 N	26.44 0.43 0.00 N	26.00 0.38 0.00 N	24.23 0.33 0.00 N	21.35 0.39 0.00 N	20.62 0.40 0.00 N	19.78 0.44 0.00 N	19.24 0.47 0.00 N	21.74 0.48 0.00 N	22.83 0.49 0.00 N	27.88 0.45 0.00 N	24.24 0.39 0.00 N	20.34 0.41 0.00 N
BETHLEHEM___GS1 323560	23.65 0.64 0.00 N	23.77 0.57 0.00 N	20.09 0.49 0.00 N	20.42 0.48 0.00 N	21.48 0.52 0.00 N	23.41 0.61 0.00 N	19.37 0.28 0.00 N	21.99 0.28 0.00 N	25.22 0.32 0.00 N	24.30 0.33 0.00 N	27.95 0.43 0.00 N	28.57 0.51 0.00 N	26.44 0.43 0.00 N	26.00 0.38 0.00 N	24.23 0.33 0.00 N	21.35 0.39 0.00 N	20.62 0.40 0.00 N	19.78 0.44 0.00 N	19.24 0.47 0.00 N	21.74 0.48 0.00 N	22.83 0.49 0.00 N	27.88 0.45 0.00 N	24.24 0.39 0.00 N	20.34 0.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	23.65 0.64 0.00 N	23.77 0.57 0.00 N	20.09 0.49 0.00 N	20.42 0.48 0.00 N	21.48 0.52 0.00 N	23.41 0.61 0.00 N	19.37 0.28 0.00 N	21.99 0.28 0.00 N	25.22 0.32 0.00 N	24.30 0.33 0.00 N	27.95 0.43 0.00 N	28.57 0.51 0.00 N	26.44 0.43 0.00 N	26.00 0.38 0.00 N	24.23 0.33 0.00 N	21.35 0.39 0.00 N	20.62 0.40 0.00 N	19.78 0.44 0.00 N	19.24 0.47 0.00 N	21.74 0.48 0.00 N	22.83 0.49 0.00 N	27.88 0.45 0.00 N	24.24 0.39 0.00 N	20.34 0.41 0.00 N	
BETHLEHEM___GS3 323562	23.65 0.64 0.00 N	23.77 0.57 0.00 N	20.09 0.49 0.00 N	20.42 0.48 0.00 N	21.48 0.52 0.00 N	23.41 0.61 0.00 N	19.37 0.28 0.00 N	21.99 0.28 0.00 N	25.22 0.32 0.00 N	24.30 0.33 0.00 N	27.95 0.43 0.00 N	28.57 0.51 0.00 N	26.44 0.43 0.00 N	26.00 0.38 0.00 N	24.23 0.33 0.00 N	21.35 0.39 0.00 N	20.62 0.40 0.00 N	19.78 0.44 0.00 N	19.24 0.47 0.00 N	21.74 0.48 0.00 N	22.83 0.49 0.00 N	27.88 0.45 0.00 N	24.24 0.39 0.00 N	20.34 0.41 0.00 N	
BETHLEHEM___STEEL 23779	23.11 0.10 0.00 N	23.39 0.18 0.00 N	19.72 0.12 0.00 N	20.02 0.08 0.00 N	21.06 0.10 0.00 N	23.00 0.20 0.00 N	19.12 0.03 0.00 N	21.70 -0.02 0.00 N	24.77 -0.13 0.00 N	23.63 -0.34 0.00 N	27.02 -0.50 0.00 N	27.38 -0.68 0.00 N	25.31 -0.70 0.00 N	25.09 -0.52 0.00 N	23.57 -0.32 0.00 N	20.57 -0.39 0.00 N	19.76 -0.45 0.00 N	18.89 -0.45 0.00 N	18.28 -0.49 0.00 N	20.75 -0.51 0.00 N	21.71 -0.64 0.00 N	27.19 -0.25 0.00 N	23.99 0.15 0.00 N	20.10 0.17 0.00 N	
BETHPAGE_CC_5 323564	24.81 1.80 0.00 N	24.58 1.38 0.00 N	20.90 1.31 0.00 N	21.17 1.23 0.00 N	22.24 1.29 0.00 N	24.55 1.75 0.00 N	20.46 1.37 0.00 N	23.30 1.59 0.00 N	26.28 1.38 0.00 N	25.40 1.43 0.00 N	29.49 1.97 0.00 N	30.11 2.06 0.00 N	28.09 2.08 0.00 N	27.71 2.10 0.00 N	26.02 2.22 0.09 N	22.67 2.06 0.36 N	21.41 1.99 0.79 N	20.67 1.97 0.64 N	20.42 1.98 0.32 N	23.32 2.08 0.02 N	24.23 1.96 0.07 N	29.95 2.52 0.01 N	27.10 2.56 -0.71 N	25.83 2.10 -3.80 N	
BINGHAMTON___COGEN 23790	23.75 0.74 0.00 N	23.96 0.76 0.00 N	20.20 0.61 0.00 N	20.55 0.61 0.00 N	21.60 0.65 0.00 N	23.64 0.83 0.00 N	19.85 0.76 0.00 N	22.61 0.89 0.00 N	25.94 1.04 0.00 N	24.86 0.89 0.00 N	28.50 0.98 0.00 N	29.01 0.96 0.00 N	26.88 0.87 0.00 N	26.56 0.94 0.00 N	24.82 0.93 0.00 N	21.76 0.80 0.00 N	20.98 0.76 0.00 N	20.07 0.73 0.00 N	19.47 0.71 0.00 N	22.07 0.81 0.00 N	23.12 0.78 0.00 N	28.49 1.05 0.00 N	24.86 1.02 0.00 N	20.76 0.82 0.00 N	
BLACK RIVER___HYD 24047	23.93 0.92 0.00 N	24.16 0.95 0.00 N	20.27 0.67 0.00 N	20.62 0.68 0.00 N	21.74 0.78 0.00 N	23.76 0.96 0.00 N	20.12 1.02 0.00 N	22.99 1.28 0.00 N	26.46 1.56 0.00 N	25.45 1.48 0.00 N	29.11 1.59 0.00 N	29.67 1.61 0.00 N	27.45 1.44 0.00 N	26.99 1.38 0.00 N	25.11 1.22 0.00 N	21.89 0.92 0.00 N	21.08 0.86 0.00 N	20.14 0.80 0.00 N	19.43 0.66 0.00 N	22.12 0.86 0.00 N	23.42 1.08 0.00 N	28.97 1.53 0.00 N	24.93 1.09 0.00 N	20.71 0.78 0.00 N	
BLISS_WT_PWR 323608	24.25 1.25 0.00 N	24.53 1.32 0.00 N	20.62 1.03 0.00 N	20.93 0.99 0.00 N	22.13 1.17 0.00 N	24.36 1.56 0.00 N	20.37 1.28 0.00 N	23.25 1.54 0.00 N	26.70 1.80 0.00 N	25.50 1.53 0.00 N	29.00 1.48 0.00 N	29.39 1.34 0.00 N	27.14 1.13 0.00 N	26.85 1.23 0.00 N	25.13 1.24 0.00 N	21.81 0.85 0.00 N	20.84 0.62 0.00 N	19.79 0.45 0.00 N	18.82 0.05 0.00 N	21.58 0.32 0.00 N	22.80 0.45 0.00 N	28.40 0.96 0.00 N	24.96 1.13 0.00 N	20.89 0.96 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	23.60 0.59 0.00 N	23.72 0.51 0.00 N	20.05 0.45 0.00 N	20.37 0.43 0.00 N	21.42 0.46 0.00 N	23.39 0.59 0.00 N	19.48 0.39 0.00 N	22.13 0.42 0.00 N	25.35 0.45 0.00 N	24.40 0.43 0.00 N	28.07 0.55 0.00 N	28.67 0.62 0.00 N	26.57 0.56 0.00 N	26.15 0.54 0.00 N	24.38 0.49 0.00 N	21.47 0.50 0.00 N	20.72 0.50 0.00 N	19.87 0.53 0.00 N	19.30 0.54 0.00 N	21.85 0.59 0.00 N	22.95 0.61 0.00 N	28.20 0.77 0.00 N	24.68 0.84 0.00 N	20.66 0.73 0.00 N	
BOC_GAS_DRP 24189	23.61 0.61 0.00 N	23.73 0.53 0.00 N	20.05 0.46 0.00 N	20.39 0.45 0.00 N	21.43 0.47 0.00 N	23.40 0.60 0.00 N	19.55 0.46 0.00 N	22.21 0.50 0.00 N	25.45 0.55 0.00 N	24.50 0.53 0.00 N	28.18 0.66 0.00 N	28.78 0.73 0.00 N	26.66 0.65 0.00 N	26.23 0.62 0.00 N	24.46 0.57 0.00 N	21.54 0.57 0.00 N	20.79 0.57 0.00 N	19.93 0.59 0.00 N	19.37 0.60 0.00 N	21.92 0.66 0.00 N	23.01 0.66 0.00 N	28.15 0.71 0.00 N	24.50 0.66 0.00 N	20.53 0.59 0.00 N	
BORALEX_4TH_BRANCH 23824	24.15 1.15 0.00 N	24.23 1.03 0.00 N	20.48 0.88 0.00 N	20.83 0.89 0.00 N	21.91 0.95 0.00 N	23.95 1.14 0.00 N	20.13 1.04 0.00 N	22.90 1.19 0.00 N	26.36 1.46 0.00 N	25.37 1.40 0.00 N	29.12 1.60 0.00 N	29.79 1.74 0.00 N	27.52 1.51 0.00 N	26.99 1.37 0.00 N	25.08 1.19 0.00 N	22.15 1.19 0.00 N	21.41 1.19 0.00 N	20.55 1.21 0.00 N	19.99 1.23 0.00 N	22.66 1.40 0.00 N	23.80 1.46 0.00 N	28.99 1.56 0.00 N	25.16 1.32 0.00 N	21.08 1.15 0.00 N	
BOWLINE___1 23526	24.35 1.34 0.00 N	24.37 1.17 0.00 N	20.62 1.03 0.00 N	20.94 1.00 0.00 N	22.00 1.04 0.00 N	24.15 1.35 0.00 N	20.37 1.27 0.00 N	23.20 1.48 0.00 N	26.51 1.61 0.00 N	25.52 1.55 0.00 N	29.43 1.91 0.00 N	30.05 2.00 0.00 N	27.86 1.85 0.00 N	27.48 1.87 0.00 N	25.70 1.78 -0.03 N	22.69 1.60 -0.12 N	22.05 1.56 -0.28 N	21.10 1.53 -0.23 N	20.41 1.51 -0.14 N	22.96 1.69 -0.01 N	24.10 1.73 -0.03 N	29.47 2.03 0.00 N	25.91 1.84 -0.23 N	22.11 1.52 -0.66 N	
BOWLINE___2 23595	24.34 1.34 0.00 N	24.36 1.16 0.00 N	20.62 1.02 0.00 N	20.93 0.99 0.00 N	21.99 1.03 0.00 N	24.14 1.34 0.00 N	20.36 1.27 0.00 N	23.18 1.47 0.00 N	26.50 1.59 0.00 N	25.51 1.54 0.00 N	29.41 1.90 0.00 N	30.03 1.98 0.00 N	27.84 1.84 0.00 N	27.48 1.86 0.00 N	25.69 1.76 -0.03 N	22.68 1.59 -0.13 N	22.04 1.55 -0.28 N	21.09 1.52 -0.23 N	20.40 1.50 -0.14 N	22.95 1.69 -0.01 N	24.09 1.72 -0.03 N	29.46 2.02 0.00 N	25.90 1.82 -0.24 N	22.10 1.50 -0.66 N	
BROOKHAVEN___DRP 24191	24.31 1.31 0.00 N	23.92 0.72 0.00 N	20.46 0.86 0.00 N	20.71 0.77 0.00 N	21.76 0.80 0.00 N	24.10 1.30 0.00 N	19.92 0.82 0.00 N	22.65 0.94 0.00 N	25.37 0.47 0.00 N	24.51 0.54 0.00 N	28.55 1.03 0.00 N	29.39 1.34 0.00 N	27.41 1.40 0.00 N	27.12 1.50 0.00 N	25.55 1.74 0.09 N	22.24 1.63 0.36 N	21.01 1.59 0.79 N	20.30 1.60 0.64 N	20.10 1.66 0.32 N	23.02 1.78 0.02 N	23.77 1.50 0.07 N	29.33 1.91 0.01 N	26.54 2.00 -0.71 N	25.39 1.66 -3.80 N	
BROOKLYN_NAVY_YARD	24.46	24.45	20.72	21.04	22.09	24.25	20.48	23.33	26.67	25.69	29.64	30.28	28.10	27.71	26.37	25.74	22.37	21.39	20.64	23.11	24.27	29.65	26.23	22.71	

23515	1.45 0.00 N	1.25 0.00 N	1.13 0.00 N	1.10 0.00 N	1.13 0.00 N	1.45 0.00 N	1.39 0.00 N	1.62 0.00 N	1.76 0.00 N	1.72 0.00 N	2.12 0.00 N	2.23 0.00 N	2.09 0.00 N	2.09 0.00 N	1.96 -0.52 N	1.74 -3.03 N	1.69 -0.46 N	1.67 -0.38 N	1.64 -0.23 N	1.84 0.00 N	1.88 -0.04 N	2.21 -0.01 N	1.99 -0.40 N	1.65 -1.12 N
BROOKLYN___ARMY_DRP 323595	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
BROOME___LFGE 323600	23.75 0.74 0.00 N	23.96 0.76 0.00 N	20.20 0.61 0.00 N	20.55 0.61 0.00 N	21.60 0.65 0.00 N	23.64 0.83 0.00 N	19.85 0.76 0.00 N	22.61 0.89 0.00 N	25.94 1.04 0.00 N	24.86 0.89 0.00 N	28.50 0.98 0.00 N	29.01 0.96 0.00 N	26.88 0.87 0.00 N	26.56 0.94 0.00 N	24.82 0.93 0.00 N	21.76 0.80 0.00 N	20.98 0.76 0.00 N	20.07 0.73 0.00 N	19.47 0.71 0.00 N	22.07 0.81 0.00 N	23.12 0.78 0.00 N	28.49 1.05 0.00 N	24.86 1.02 0.00 N	20.76 0.82 0.00 N
BURROWS___LYONSDAL 23803	23.48 0.47 0.00 N	23.70 0.50 0.00 N	19.95 0.35 0.00 N	20.30 0.36 0.00 N	21.37 0.41 0.00 N	23.33 0.52 0.00 N	19.65 0.56 0.00 N	22.38 0.67 0.00 N	25.72 0.81 0.00 N	24.75 0.77 0.00 N	28.35 0.83 0.00 N	28.91 0.86 0.00 N	26.77 0.76 0.00 N	26.33 0.72 0.00 N	24.54 0.64 0.00 N	21.45 0.48 0.00 N	20.66 0.45 0.00 N	19.76 0.42 0.00 N	19.11 0.35 0.00 N	21.70 0.44 0.00 N	22.88 0.54 0.00 N	28.20 0.77 0.00 N	24.38 0.54 0.00 N	20.32 0.39 0.00 N
CAITHNESS_CC_1 323624	24.33 1.32 0.00 N	23.96 0.76 0.00 N	20.48 0.89 0.00 N	20.73 0.79 0.00 N	21.78 0.82 0.00 N	24.12 1.32 0.00 N	19.95 0.86 0.00 N	22.69 0.98 0.00 N	25.41 0.51 0.00 N	24.56 0.58 0.00 N	28.59 1.08 0.00 N	29.42 1.36 0.00 N	27.44 1.43 0.00 N	27.16 1.54 0.00 N	25.58 1.77 0.09 N	22.27 1.67 0.36 N	21.03 1.61 0.79 N	20.33 1.63 0.64 N	20.13 1.68 0.32 N	23.03 1.79 0.02 N	23.79 1.52 0.07 N	29.37 1.94 0.01 N	26.58 2.04 -0.71 N	25.41 1.68 -3.80 N
CALPINE BETH_PAGE_GT4 24209	24.82 1.81 0.00 N	24.60 1.40 0.00 N	20.91 1.31 0.00 N	21.18 1.24 0.00 N	22.25 1.29 0.00 N	24.56 1.75 0.00 N	20.48 1.39 0.00 N	23.32 1.61 0.00 N	26.32 1.42 0.00 N	25.42 1.45 0.00 N	29.49 1.97 0.00 N	30.14 2.09 0.00 N	28.11 2.11 0.00 N	27.74 2.12 0.00 N	26.04 2.23 0.09 N	22.69 2.09 0.36 N	21.44 2.02 0.79 N	20.68 1.98 0.64 N	20.43 1.98 0.32 N	23.33 2.09 0.02 N	24.25 1.98 0.07 N	30.00 2.57 0.01 N	27.14 2.59 -0.71 N	25.86 2.13 -3.80 N
CALPINE_BETH_PAGE_GT_4 323586	24.82 1.81 0.00 N	24.60 1.40 0.00 N	20.91 1.31 0.00 N	21.18 1.24 0.00 N	22.25 1.29 0.00 N	24.56 1.75 0.00 N	20.48 1.39 0.00 N	23.32 1.61 0.00 N	26.32 1.42 0.00 N	25.42 1.45 0.00 N	29.49 1.97 0.00 N	30.14 2.09 0.00 N	28.11 2.11 0.00 N	27.74 2.12 0.00 N	26.04 2.23 0.09 N	22.69 2.09 0.36 N	21.44 2.02 0.79 N	20.68 1.98 0.64 N	20.43 1.98 0.32 N	23.33 2.09 0.02 N	24.25 1.98 0.07 N	30.00 2.57 0.01 N	27.14 2.59 -0.71 N	25.86 2.13 -3.80 N
CALPINE_BP_GT1 23823	24.82 1.81 0.00 N	24.60 1.40 0.00 N	20.91 1.31 0.00 N	21.18 1.24 0.00 N	22.25 1.29 0.00 N	24.56 1.75 0.00 N	20.48 1.39 0.00 N	23.32 1.61 0.00 N	26.32 1.42 0.00 N	25.42 1.45 0.00 N	29.49 1.97 0.00 N	30.14 2.09 0.00 N	28.11 2.11 0.00 N	27.74 2.12 0.00 N	26.04 2.23 0.09 N	22.69 2.09 0.36 N	21.44 2.02 0.79 N	20.68 1.98 0.64 N	20.43 1.98 0.32 N	23.33 2.09 0.02 N	24.25 1.98 0.07 N	30.00 2.57 0.01 N	27.14 2.59 -0.71 N	25.86 2.13 -3.80 N
CALSPAN___DRP 24200	23.11 0.10 0.00 N	23.39 0.18 0.00 N	19.72 0.12 0.00 N	20.02 0.08 0.00 N	21.06 0.10 0.00 N	23.00 0.20 0.00 N	19.12 0.03 0.00 N	21.70 -0.02 0.00 N	24.77 -0.13 0.00 N	23.63 -0.34 0.00 N	27.02 -0.50 0.00 N	27.38 -0.68 0.00 N	25.31 -0.70 0.00 N	25.09 -0.52 0.00 N	23.57 -0.32 0.00 N	20.57 -0.39 0.00 N	19.76 -0.45 0.00 N	18.89 -0.45 0.00 N	18.28 -0.49 0.00 N	20.75 -0.51 0.00 N	21.71 -0.64 0.00 N	27.19 -0.25 0.00 N	23.99 0.15 0.00 N	20.10 0.17 0.00 N
CANDIGU_WT_PWR 323617	23.91 0.90 0.00 N	24.19 0.99 0.00 N	20.36 0.76 0.00 N	20.70 0.76 0.00 N	21.77 0.81 0.00 N	23.83 1.02 0.00 N	19.94 0.84 0.00 N	22.69 0.98 0.00 N	26.04 1.14 0.00 N	24.86 0.89 0.00 N	28.38 0.86 0.00 N	28.84 0.79 0.00 N	26.72 0.71 0.00 N	26.47 0.85 0.00 N	24.80 0.91 0.00 N	21.69 0.73 0.00 N	20.86 0.65 0.00 N	19.93 0.59 0.00 N	19.29 0.52 0.00 N	21.90 0.65 0.00 N	22.88 0.54 0.00 N	28.36 0.92 0.00 N	24.96 1.12 0.00 N	20.89 0.95 0.00 N
CARR STREET_E__SYR 24060	23.20 0.19 0.00 N	23.40 0.19 0.00 N	19.76 0.16 0.00 N	20.08 0.14 0.00 N	21.12 0.16 0.00 N	23.06 0.26 0.00 N	19.37 0.28 0.00 N	22.04 0.33 0.00 N	25.29 0.38 0.00 N	24.30 0.33 0.00 N	27.89 0.37 0.00 N	28.40 0.35 0.00 N	26.30 0.29 0.00 N	25.94 0.33 0.00 N	24.22 0.33 0.00 N	21.24 0.27 0.00 N	20.47 0.25 0.00 N	19.57 0.23 0.00 N	18.98 0.21 0.00 N	21.49 0.23 0.00 N	22.58 0.24 0.00 N	27.79 0.36 0.00 N	24.20 0.36 0.00 N	20.19 0.26 0.00 N
CARTHAGE___PAPER 23857	23.79 0.78 0.00 N	24.03 0.83 0.00 N	20.16 0.57 0.00 N	20.52 0.58 0.00 N	21.63 0.67 0.00 N	23.60 0.79 0.00 N	19.95 0.86 0.00 N	22.77 1.06 0.00 N	26.21 1.31 0.00 N	25.22 1.25 0.00 N	28.84 1.32 0.00 N	29.42 1.36 0.00 N	27.24 1.23 0.00 N	26.77 1.16 0.00 N	24.91 1.01 0.00 N	21.71 0.74 0.00 N	20.91 0.70 0.00 N	19.98 0.64 0.00 N	19.26 0.49 0.00 N	21.92 0.66 0.00 N	23.20 0.86 0.00 N	28.72 1.28 0.00 N	24.71 0.87 0.00 N	20.56 0.63 0.00 N
CE_DUNWOOD___DRP 24194	24.40 1.39 0.00 N	24.41 1.21 0.00 N	20.66 1.06 0.00 N	20.97 1.03 0.00 N	22.03 1.07 0.00 N	24.19 1.39 0.00 N	20.40 1.31 0.00 N	23.24 1.53 0.00 N	26.56 1.66 0.00 N	25.58 1.61 0.00 N	29.50 1.98 0.00 N	30.13 2.08 0.00 N	27.95 1.94 0.00 N	27.56 1.94 0.00 N	25.78 1.84 -0.04 N	22.82 1.66 -0.19 N	22.24 1.62 -0.41 N	21.26 1.59 -0.33 N	20.54 1.57 -0.20 N	23.03 1.76 -0.01 N	24.18 1.80 -0.04 N	29.55 2.11 0.00 N	26.09 1.90 -0.34 N	22.48 1.58 -0.97 N
CE_MILLWOOD___DRP 24193	24.35 1.34 0.00 N	24.36 1.16 0.00 N	20.62 1.02 0.00 N	20.93 0.99 0.00 N	21.99 1.03 0.00 N	24.14 1.33 0.00 N	20.36 1.27 0.00 N	23.19 1.48 0.00 N	26.50 1.60 0.00 N	25.52 1.55 0.00 N	29.43 1.92 0.00 N	30.06 2.00 0.00 N	27.88 1.87 0.00 N	27.49 1.88 0.00 N	25.71 1.78 -0.04 N	22.72 1.60 -0.15 N	22.11 1.56 -0.33 N	21.15 1.54 -0.27 N	20.45 1.52 -0.17 N	22.97 1.71 -0.01 N	24.11 1.74 -0.03 N	29.47 2.03 0.00 N	25.96 1.84 -0.28 N	22.25 1.53 -0.80 N

CE_NYC2_DRP 24202	28.17 1.63 -3.53 N	24.63 1.43 0.00 N	20.85 1.26 0.00 N	21.17 1.24 0.00 N	22.24 1.28 0.00 N	24.42 1.62 0.00 N	20.63 1.54 0.00 N	23.48 1.76 0.00 N	26.80 1.89 0.00 N	25.83 1.87 0.00 N	31.02 2.34 -1.16 N	31.47 2.43 -0.98 N	31.72 2.28 -3.42 N	31.77 2.30 -3.85 N	31.93 2.16 -5.87 N	31.94 1.91 -9.06 N	35.26 1.86 -13.19 N	31.85 1.81 -10.70 N	29.90 1.80 -9.33 N	30.56 2.03 -7.27 N	30.33 2.07 -5.92 N	32.27 2.43 -2.39 N	39.73 2.20 -13.68 N	58.97 1.83 -37.21 N
CE_NYC_DRP 24195	24.53 1.52 0.00 N	24.53 1.32 0.00 N	20.77 1.17 0.00 N	21.08 1.14 0.00 N	22.14 1.18 0.00 N	24.32 1.51 0.00 N	20.55 1.46 0.00 N	23.40 1.69 0.00 N	26.74 1.84 0.00 N	25.76 1.79 0.00 N	29.73 2.21 0.00 N	30.36 2.30 0.00 N	28.17 2.16 0.00 N	27.80 2.18 0.00 N	27.08 2.05 -1.13 N	27.47 1.83 -4.68 N	32.29 1.78 -10.30 N	29.44 1.75 -8.35 N	25.58 1.72 -5.10 N	23.44 1.93 -0.25 N	25.27 1.97 -0.96 N	29.86 2.31 -0.12 N	34.58 2.08 -8.66 N	46.13 1.74 -24.45 N
CHAFFEE___LFGE 323603	23.69 0.68 0.00 N	23.96 0.76 0.00 N	20.18 0.58 0.00 N	20.49 0.55 0.00 N	21.57 0.62 0.00 N	23.63 0.82 0.00 N	19.72 0.63 0.00 N	22.43 0.72 0.00 N	25.70 0.79 0.00 N	24.52 0.55 0.00 N	28.02 0.50 0.00 N	28.36 0.31 0.00 N	26.19 0.19 0.00 N	25.96 0.34 0.00 N	24.36 0.47 0.00 N	21.23 0.27 0.00 N	20.39 0.18 0.00 N	19.47 0.13 0.00 N	18.79 0.03 0.00 N	21.35 0.09 0.00 N	22.36 0.02 0.00 N	27.99 0.55 0.00 N	24.66 0.82 0.00 N	20.61 0.68 0.00 N
CHATEAUG_WT_PWR 323614	22.39 -0.61 0.00 N	22.83 -0.38 0.00 N	19.24 -0.35 0.00 N	19.64 -0.30 0.00 N	20.68 -0.28 0.00 N	22.23 -0.57 0.00 N	18.51 -0.59 0.00 N	21.10 -0.61 0.00 N	24.44 -0.46 0.00 N	23.64 -0.32 0.00 N	26.95 -0.57 0.00 N	27.39 -0.67 0.00 N	25.43 -0.58 0.00 N	24.99 -0.62 0.00 N	23.15 -0.74 0.00 N	20.16 -0.80 0.00 N	19.34 -0.87 0.00 N	18.42 -0.92 0.00 N	17.87 -0.89 0.00 N	20.34 -0.92 0.00 N	21.50 -0.84 0.00 N	26.29 -1.15 0.00 N	22.55 -1.29 0.00 N	18.95 -0.98 0.00 N
CHAT_HIGH_FALL_HYD 323578	22.42 -0.59 0.00 N	22.85 -0.36 0.00 N	19.25 -0.35 0.00 N	19.64 -0.29 0.00 N	20.67 -0.29 0.00 N	22.19 -0.62 0.00 N	18.47 -0.63 0.00 N	21.05 -0.66 0.00 N	24.36 -0.55 0.00 N	23.58 -0.39 0.00 N	26.89 -0.62 0.00 N	27.34 -0.71 0.00 N	25.39 -0.62 0.00 N	24.95 -0.67 0.00 N	23.14 -0.76 0.00 N	20.16 -0.80 0.00 N	19.36 -0.85 0.00 N	18.45 -0.89 0.00 N	17.90 -0.87 0.00 N	20.35 -0.90 0.00 N	21.51 -0.84 0.00 N	26.34 -1.09 0.00 N	22.63 -1.21 0.00 N	19.00 -0.93 0.00 N
CHAUTAUQUA___LFGE 323629	23.62 0.61 0.00 N	23.95 0.75 0.00 N	20.16 0.56 0.00 N	20.48 0.54 0.00 N	21.53 0.58 0.00 N	23.62 0.81 0.00 N	19.74 0.65 0.00 N	22.42 0.71 0.00 N	25.69 0.79 0.00 N	24.45 0.48 0.00 N	27.95 0.43 0.00 N	28.33 0.28 0.00 N	26.21 0.20 0.00 N	26.03 0.42 0.00 N	24.44 0.54 0.00 N	21.35 0.38 0.00 N	20.52 0.31 0.00 N	19.62 0.28 0.00 N	18.98 0.22 0.00 N	21.54 0.28 0.00 N	22.47 0.13 0.00 N	28.05 0.61 0.00 N	24.70 0.86 0.00 N	20.64 0.71 0.00 N
CH_MIDHUDSON___DRP 24192	24.37 1.36 0.00 N	24.39 1.19 0.00 N	20.63 1.03 0.00 N	20.95 1.01 0.00 N	22.01 1.05 0.00 N	24.15 1.34 0.00 N	20.38 1.28 0.00 N	23.21 1.50 0.00 N	26.56 1.66 0.00 N	25.57 1.60 0.00 N	29.47 1.95 0.00 N	30.10 2.04 0.00 N	27.90 1.89 0.00 N	27.50 1.89 0.00 N	25.66 1.77 0.00 N	22.57 1.61 0.00 N	21.78 1.56 0.00 N	20.87 1.54 0.00 N	20.28 1.51 0.00 N	22.98 1.72 0.00 N	24.10 1.76 0.00 N	29.48 2.04 0.00 N	25.66 1.82 0.00 N	21.44 1.51 0.00 N
CH_MISC_IPPS 23765	24.52 1.52 0.00 N	24.55 1.35 0.00 N	20.76 1.17 0.00 N	21.08 1.14 0.00 N	22.15 1.19 0.00 N	24.33 1.53 0.00 N	20.54 1.45 0.00 N	23.40 1.69 0.00 N	26.78 1.88 0.00 N	25.77 1.80 0.00 N	29.71 2.19 0.00 N	30.32 2.27 0.00 N	28.11 2.11 0.00 N	27.72 2.10 0.00 N	25.88 1.98 0.00 N	22.75 1.79 0.00 N	21.94 1.73 0.00 N	21.03 1.69 0.00 N	20.43 1.66 0.00 N	23.15 1.89 0.00 N	24.28 1.94 0.00 N	29.71 2.27 0.00 N	25.85 2.01 0.00 N	21.59 1.65 0.00 N
CH_RES_BVR_FALLS 23983	22.71 -0.30 0.00 N	23.00 -0.20 0.00 N	19.43 -0.16 0.00 N	19.81 -0.13 0.00 N	20.83 -0.13 0.00 N	22.53 -0.28 0.00 N	18.83 -0.27 0.00 N	21.39 -0.32 0.00 N	24.59 -0.31 0.00 N	23.70 -0.27 0.00 N	27.18 -0.34 0.00 N	27.69 -0.36 0.00 N	25.69 -0.32 0.00 N	25.27 -0.34 0.00 N	23.52 -0.37 0.00 N	20.57 -0.40 0.00 N	19.79 -0.42 0.00 N	18.92 -0.42 0.00 N	18.35 -0.42 0.00 N	20.84 -0.42 0.00 N	21.88 -0.46 0.00 N	26.77 -0.66 0.00 N	23.15 -0.69 0.00 N	19.35 -0.58 0.00 N
CH_RES_NIAGARA 23895	22.79 -0.22 0.00 N	23.07 -0.14 0.00 N	19.47 -0.12 0.00 N	19.77 -0.17 0.00 N	20.80 -0.16 0.00 N	22.69 -0.11 0.00 N	18.80 -0.30 0.00 N	21.29 -0.42 0.00 N	24.24 -0.67 0.00 N	23.12 -0.85 0.00 N	26.42 -1.10 0.00 N	26.75 -1.31 0.00 N	24.72 -1.29 0.00 N	24.50 -1.12 0.00 N	23.03 -0.86 0.00 N	20.11 -0.85 0.00 N	19.33 -0.88 0.00 N	18.48 -0.86 0.00 N	17.89 -0.87 0.00 N	20.31 -0.95 0.00 N	21.30 -1.05 0.00 N	26.72 -0.72 0.00 N	23.59 -0.25 0.00 N	19.81 -0.12 0.00 N
CH_RES_SYRACUSE 23985	23.31 0.30 0.00 N	23.53 0.33 0.00 N	19.88 0.29 0.00 N	20.20 0.26 0.00 N	21.26 0.30 0.00 N	23.23 0.43 0.00 N	19.50 0.41 0.00 N	22.18 0.47 0.00 N	25.44 0.54 0.00 N	24.43 0.45 0.00 N	28.03 0.51 0.00 N	28.54 0.49 0.00 N	26.43 0.42 0.00 N	26.06 0.45 0.00 N	24.33 0.43 0.00 N	21.33 0.37 0.00 N	20.56 0.34 0.00 N	19.65 0.31 0.00 N	19.06 0.29 0.00 N	21.61 0.35 0.00 N	22.71 0.36 0.00 N	27.93 0.50 0.00 N	24.32 0.48 0.00 N	20.28 0.35 0.00 N
CLINTON_WT_PWR 323605	22.39 -0.61 0.00 N	22.83 -0.38 0.00 N	19.24 -0.35 0.00 N	19.64 -0.30 0.00 N	20.68 -0.28 0.00 N	22.23 -0.57 0.00 N	18.51 -0.59 0.00 N	21.10 -0.61 0.00 N	24.44 -0.46 0.00 N	23.64 -0.32 0.00 N	26.95 -0.57 0.00 N	27.39 -0.67 0.00 N	25.43 -0.58 0.00 N	24.99 -0.62 0.00 N	23.15 -0.74 0.00 N	20.16 -0.80 0.00 N	19.34 -0.87 0.00 N	18.42 -0.92 0.00 N	17.87 -0.89 0.00 N	20.34 -0.92 0.00 N	21.50 -0.84 0.00 N	26.29 -1.15 0.00 N	22.55 -1.29 0.00 N	18.95 -0.98 0.00 N
CLINTON___LFGE 323618	22.54 -0.47 0.00 N	22.99 -0.21 0.00 N	19.37 -0.23 0.00 N	19.77 -0.17 0.00 N	20.83 -0.13 0.00 N	22.45 -0.35 0.00 N	18.69 -0.40 0.00 N	21.32 -0.39 0.00 N	24.78 -0.13 0.00 N	24.00 0.03 0.00 N	27.34 -0.18 0.00 N	27.76 -0.29 0.00 N	25.74 -0.27 0.00 N	25.28 -0.33 0.00 N	23.41 -0.49 0.00 N	20.40 -0.56 0.00 N	19.59 -0.62 0.00 N	18.65 -0.69 0.00 N	18.08 -0.68 0.00 N	20.57 -0.69 0.00 N	21.75 -0.59 0.00 N	26.56 -0.87 0.00 N	22.74 -1.10 0.00 N	19.07 -0.86 0.00 N
COLONIE_LFGE___ 323577	24.13 1.13 0.00 N	24.23 1.03 0.00 N	20.48 0.88 0.00 N	20.82 0.88 0.00 N	21.91 0.95 0.00 N	23.95 1.15 0.00 N	20.06 0.97 0.00 N	22.80 1.09 0.00 N	26.21 1.31 0.00 N	25.22 1.25 0.00 N	28.97 1.45 0.00 N	29.62 1.56 0.00 N	27.36 1.36 0.00 N	26.86 1.25 0.00 N	24.99 1.09 0.00 N	22.04 1.08 0.00 N	21.29 1.07 0.00 N	20.43 1.09 0.00 N	19.86 1.09 0.00 N	22.50 1.24 0.00 N	23.64 1.30 0.00 N	28.85 1.42 0.00 N	25.04 1.21 0.00 N	20.98 1.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	23.76 0.76 0.00 N	23.98 0.78 0.00 N	20.23 0.64 0.00 N	20.56 0.62 0.00 N	21.63 0.67 0.00 N	23.67 0.86 0.00 N	19.92 0.82 0.00 N	22.69 0.98 0.00 N	26.07 1.17 0.00 N	25.00 1.03 0.00 N	28.67 1.15 0.00 N	29.16 1.10 0.00 N	26.98 0.97 0.00 N	26.61 1.00 0.00 N	24.87 0.97 0.00 N	21.78 0.82 0.00 N	20.98 0.76 0.00 N	20.05 0.71 0.00 N	19.45 0.68 0.00 N	22.06 0.80 0.00 N	23.17 0.83 0.00 N	28.53 1.10 0.00 N	24.83 0.99 0.00 N	20.68 0.75 0.00 N		
COXSACKIE__GT 23611	24.02 1.02 0.00 N	24.05 0.84 0.00 N	20.30 0.71 0.00 N	20.62 0.68 0.00 N	21.67 0.72 0.00 N	23.74 0.93 0.00 N	19.95 0.86 0.00 N	22.76 1.05 0.00 N	26.13 1.23 0.00 N	25.17 1.20 0.00 N	28.97 1.45 0.00 N	29.57 1.52 0.00 N	27.39 1.38 0.00 N	26.96 1.34 0.00 N	25.12 1.23 0.00 N	22.26 1.29 0.00 N	21.52 1.30 0.00 N	20.63 1.29 0.00 N	20.05 1.29 0.00 N	22.73 1.47 0.00 N	23.88 1.54 0.00 N	29.22 1.78 0.00 N	25.38 1.55 0.00 N	21.21 1.27 0.00 N		
CRESCENT__HYD 24018	24.13 1.13 0.00 N	24.23 1.03 0.00 N	20.48 0.88 0.00 N	20.82 0.88 0.00 N	21.91 0.95 0.00 N	23.95 1.15 0.00 N	20.06 0.97 0.00 N	22.80 1.09 0.00 N	26.21 1.31 0.00 N	25.22 1.25 0.00 N	28.97 1.45 0.00 N	29.62 1.56 0.00 N	27.36 1.36 0.00 N	26.86 1.25 0.00 N	24.99 1.09 0.00 N	22.04 1.08 0.00 N	21.29 1.07 0.00 N	20.43 1.09 0.00 N	19.86 1.09 0.00 N	22.50 1.24 0.00 N	23.64 1.30 0.00 N	28.85 1.42 0.00 N	25.04 1.21 0.00 N	20.98 1.05 0.00 N		
CRUCIBLE_METL_DRP 24180	23.31 0.30 0.00 N	23.53 0.33 0.00 N	19.88 0.29 0.00 N	20.20 0.26 0.00 N	21.26 0.30 0.00 N	23.23 0.43 0.00 N	19.50 0.41 0.00 N	22.18 0.47 0.00 N	25.44 0.54 0.00 N	24.43 0.45 0.00 N	28.03 0.51 0.00 N	28.54 0.49 0.00 N	26.43 0.42 0.00 N	26.06 0.45 0.00 N	24.33 0.43 0.00 N	21.33 0.37 0.00 N	20.56 0.34 0.00 N	19.65 0.31 0.00 N	19.06 0.29 0.00 N	21.61 0.35 0.00 N	22.71 0.36 0.00 N	27.93 0.50 0.00 N	24.32 0.48 0.00 N	20.28 0.35 0.00 N		
DANC__LFGE 323619	23.93 0.92 0.00 N	24.16 0.95 0.00 N	20.27 0.67 0.00 N	20.62 0.68 0.00 N	21.74 0.78 0.00 N	23.76 0.96 0.00 N	20.12 1.02 0.00 N	22.99 1.28 0.00 N	26.46 1.56 0.00 N	25.45 1.48 0.00 N	29.11 1.59 0.00 N	29.67 1.61 0.00 N	27.45 1.44 0.00 N	26.99 1.38 0.00 N	25.11 1.22 0.00 N	21.89 0.92 0.00 N	21.08 0.86 0.00 N	20.14 0.80 0.00 N	19.43 0.66 0.00 N	22.12 0.86 0.00 N	23.42 1.08 0.00 N	28.97 1.53 0.00 N	24.93 1.09 0.00 N	20.71 0.78 0.00 N		
DANSKAMMER__1 23586	24.52 1.52 0.00 N	24.55 1.35 0.00 N	20.76 1.17 0.00 N	21.08 1.14 0.00 N	22.15 1.19 0.00 N	24.33 1.53 0.00 N	20.54 1.45 0.00 N	23.40 1.69 0.00 N	26.78 1.88 0.00 N	25.77 1.80 0.00 N	29.71 2.19 0.00 N	30.32 2.27 0.00 N	28.11 2.11 0.00 N	27.72 2.10 0.00 N	25.88 1.98 0.00 N	22.75 1.79 0.00 N	21.94 1.73 0.00 N	21.03 1.69 0.00 N	20.43 1.66 0.00 N	23.15 1.89 0.00 N	24.28 1.94 0.00 N	29.71 2.27 0.00 N	25.85 2.01 0.00 N	21.59 1.65 0.00 N		
DANSKAMMER__2 23589	24.52 1.52 0.00 N	24.55 1.35 0.00 N	20.76 1.17 0.00 N	21.08 1.14 0.00 N	22.15 1.19 0.00 N	24.33 1.53 0.00 N	20.54 1.45 0.00 N	23.40 1.69 0.00 N	26.78 1.88 0.00 N	25.77 1.80 0.00 N	29.71 2.19 0.00 N	30.32 2.27 0.00 N	28.11 2.11 0.00 N	27.72 2.10 0.00 N	25.88 1.98 0.00 N	22.75 1.79 0.00 N	21.94 1.73 0.00 N	21.03 1.69 0.00 N	20.43 1.66 0.00 N	23.15 1.89 0.00 N	24.28 1.94 0.00 N	29.71 2.27 0.00 N	25.85 2.01 0.00 N	21.59 1.65 0.00 N		
DANSKAMMER__3 23590	24.52 1.52 0.00 N	24.55 1.35 0.00 N	20.76 1.17 0.00 N	21.08 1.14 0.00 N	22.15 1.19 0.00 N	24.33 1.53 0.00 N	20.54 1.45 0.00 N	23.40 1.69 0.00 N	26.78 1.88 0.00 N	25.77 1.80 0.00 N	29.71 2.19 0.00 N	30.32 2.27 0.00 N	28.11 2.11 0.00 N	27.72 2.10 0.00 N	25.88 1.98 0.00 N	22.75 1.79 0.00 N	21.94 1.73 0.00 N	21.03 1.69 0.00 N	20.43 1.66 0.00 N	23.15 1.89 0.00 N	24.28 1.94 0.00 N	29.71 2.27 0.00 N	25.85 2.01 0.00 N	21.59 1.65 0.00 N		
DANSKAMMER__4 23591	24.52 1.52 0.00 N	24.55 1.35 0.00 N	20.76 1.17 0.00 N	21.08 1.14 0.00 N	22.15 1.19 0.00 N	24.33 1.53 0.00 N	20.54 1.45 0.00 N	23.40 1.69 0.00 N	26.78 1.88 0.00 N	25.77 1.80 0.00 N	29.71 2.19 0.00 N	30.32 2.27 0.00 N	28.11 2.11 0.00 N	27.72 2.10 0.00 N	25.88 1.98 0.00 N	22.75 1.79 0.00 N	21.94 1.73 0.00 N	21.03 1.69 0.00 N	20.43 1.66 0.00 N	23.15 1.89 0.00 N	24.28 1.94 0.00 N	29.71 2.27 0.00 N	25.85 2.01 0.00 N	21.59 1.65 0.00 N		
DANSKAMMER__DIESEL 23592	24.52 1.52 0.00 N	24.55 1.35 0.00 N	20.76 1.17 0.00 N	21.08 1.14 0.00 N	22.15 1.19 0.00 N	24.33 1.53 0.00 N	20.54 1.45 0.00 N	23.40 1.69 0.00 N	26.78 1.88 0.00 N	25.77 1.80 0.00 N	29.71 2.19 0.00 N	30.32 2.27 0.00 N	28.11 2.11 0.00 N	27.72 2.10 0.00 N	25.88 1.98 0.00 N	22.75 1.79 0.00 N	21.94 1.73 0.00 N	21.03 1.69 0.00 N	20.43 1.66 0.00 N	23.15 1.89 0.00 N	24.28 1.94 0.00 N	29.71 2.27 0.00 N	25.85 2.01 0.00 N	21.59 1.65 0.00 N		
DASHVILLE__HYD 23610	24.20 1.19 0.00 N	24.21 1.01 0.00 N	20.48 0.88 0.00 N	20.78 0.84 0.00 N	21.82 0.86 0.00 N	23.96 1.15 0.00 N	20.24 1.15 0.00 N	23.07 1.36 0.00 N	26.39 1.49 0.00 N	25.41 1.44 0.00 N	29.32 1.80 0.00 N	29.94 1.89 0.00 N	27.77 1.76 0.00 N	27.38 1.76 0.00 N	25.56 1.66 0.00 N	22.43 1.46 0.00 N	21.62 1.40 0.00 N	20.72 1.38 0.00 N	20.12 1.35 0.00 N	22.78 1.52 0.00 N	23.89 1.55 0.00 N	29.25 1.81 0.00 N	25.48 1.64 0.00 N	21.28 1.35 0.00 N		
DELAWARE__LFGE 323621	23.79 0.78 0.00 N	23.94 0.73 0.00 N	20.23 0.63 0.00 N	20.56 0.62 0.00 N	21.62 0.66 0.00 N	23.65 0.85 0.00 N	19.89 0.79 0.00 N	22.63 0.92 0.00 N	25.95 1.04 0.00 N	24.96 0.98 0.00 N	28.70 1.18 0.00 N	29.25 1.19 0.00 N	27.10 1.09 0.00 N	26.72 1.10 0.00 N	24.95 1.05 0.00 N	21.88 0.92 0.00 N	21.09 0.88 0.00 N	20.19 0.85 0.00 N	19.59 0.83 0.00 N	22.21 0.95 0.00 N	23.30 0.96 0.00 N	28.62 1.18 0.00 N	24.90 1.06 0.00 N	20.80 0.87 0.00 N		
DOGLEVILLE__HYD 23807	24.39 1.38 0.00 N	24.49 1.28 0.00 N	20.62 1.02 0.00 N	20.97 1.03 0.00 N	22.06 1.11 0.00 N	24.23 1.43 0.00 N	20.32 1.23 0.00 N	23.15 1.44 0.00 N	26.57 1.67 0.00 N	25.49 1.52 0.00 N	29.30 1.78 0.00 N	29.97 1.92 0.00 N	27.73 1.72 0.00 N	27.18 1.57 0.00 N	25.35 1.45 0.00 N	22.43 1.47 0.00 N	21.66 1.45 0.00 N	20.77 1.43 0.00 N	20.21 1.44 0.00 N	22.96 1.70 0.00 N	24.08 1.73 0.00 N	29.43 2.00 0.00 N	25.48 1.65 0.00 N	21.15 1.21 0.00 N		
DUNKIRK__1	23.49	23.83	20.05	20.38	21.43	23.48	19.61	22.27	25.51	24.27	27.75	28.13	26.03	25.84	24.27	21.21	20.39	19.50	18.88	21.42	22.34	27.88	24.56	20.54		

23563	0.48 0.00 N	0.62 0.00 N	0.45 0.00 N	0.44 0.00 N	0.46 0.00 N	0.68 0.00 N	0.52 0.00 N	0.56 0.00 N	0.61 0.00 N	0.30 0.00 N	0.23 0.00 N	0.07 0.00 N	0.02 0.00 N	0.23 0.00 N	0.37 0.00 N	0.25 0.00 N	0.18 0.00 N	0.16 0.00 N	0.11 0.00 N	0.16 0.00 N	-0.01 0.00 N	0.45 0.00 N	0.72 0.00 N	0.60 0.00 N
DUNKIRK___2 23564	23.49 0.48 0.00 N	23.83 0.62 0.00 N	20.05 0.45 0.00 N	20.38 0.44 0.00 N	21.43 0.46 0.00 N	23.48 0.68 0.00 N	19.61 0.52 0.00 N	22.27 0.56 0.00 N	25.51 0.61 0.00 N	24.27 0.30 0.00 N	27.75 0.23 0.00 N	28.13 0.07 0.00 N	26.03 0.02 0.00 N	25.84 0.23 0.00 N	24.27 0.37 0.00 N	21.21 0.25 0.00 N	20.39 0.18 0.00 N	19.50 0.16 0.00 N	18.88 0.11 0.00 N	21.42 0.16 0.00 N	22.34 -0.01 0.00 N	27.88 0.45 0.00 N	24.56 0.72 0.00 N	20.54 0.60 0.00 N
DUNKIRK___3 23565	23.38 0.38 0.00 N	23.71 0.51 0.00 N	19.96 0.36 0.00 N	20.29 0.35 0.00 N	21.33 0.37 0.00 N	23.37 0.56 0.00 N	19.49 0.40 0.00 N	22.13 0.42 0.00 N	25.33 0.43 0.00 N	24.10 0.13 0.00 N	27.56 0.04 0.00 N	27.94 -0.12 0.00 N	25.85 -0.16 0.00 N	25.67 0.05 0.00 N	24.10 0.21 0.00 N	21.06 0.10 0.00 N	20.25 0.04 0.00 N	19.37 0.04 0.00 N	18.76 -0.01 0.00 N	21.29 0.03 0.00 N	22.18 -0.16 0.00 N	27.70 0.26 0.00 N	24.41 0.57 0.00 N	20.42 0.49 0.00 N
DUNKIRK___4 23566	23.38 0.38 0.00 N	23.71 0.51 0.00 N	19.96 0.36 0.00 N	20.29 0.35 0.00 N	21.33 0.37 0.00 N	23.37 0.56 0.00 N	19.49 0.40 0.00 N	22.13 0.42 0.00 N	25.33 0.43 0.00 N	24.10 0.13 0.00 N	27.56 0.04 0.00 N	27.94 -0.12 0.00 N	25.85 -0.16 0.00 N	25.67 0.05 0.00 N	24.10 0.21 0.00 N	21.06 0.10 0.00 N	20.25 0.04 0.00 N	19.37 0.04 0.00 N	18.76 -0.01 0.00 N	21.29 0.03 0.00 N	22.18 -0.16 0.00 N	27.70 0.26 0.00 N	24.41 0.57 0.00 N	20.42 0.49 0.00 N
EAST HAMPTON___GT 23717	24.01 1.00 0.00 N	23.36 0.16 0.00 N	19.95 0.35 0.00 N	20.14 0.20 0.00 N	21.15 0.18 0.00 N	23.43 0.62 0.00 N	19.33 0.23 0.00 N	22.14 0.43 0.00 N	24.90 0.00 0.00 N	24.23 0.26 0.00 N	28.30 0.78 0.00 N	29.63 1.57 0.00 N	27.77 1.76 0.00 N	27.44 1.83 0.00 N	25.83 2.02 0.09 N	22.36 1.76 0.36 N	21.09 1.67 0.79 N	20.30 1.60 0.64 N	20.09 1.64 0.32 N	23.09 1.86 0.02 N	23.79 1.52 0.07 N	29.20 1.77 0.01 N	26.33 1.79 -0.71 N	25.13 1.40 -3.80 N
EAST RIVER___6 23660	24.54 1.54 0.00 N	24.54 1.34 0.00 N	20.78 1.18 0.00 N	21.10 1.16 0.00 N	22.15 1.19 0.00 N	24.34 1.53 0.00 N	20.59 1.50 0.00 N	23.43 1.72 0.00 N	26.77 1.86 0.00 N	25.79 1.82 0.00 N	29.78 2.26 0.00 N	30.42 2.36 0.00 N	28.24 2.23 0.00 N	27.88 2.26 0.00 N	27.19 2.11 -1.18 N	27.70 1.84 -4.90 N	32.79 1.79 -10.78 N	29.84 1.76 -8.75 N	25.84 1.74 -5.34 N	23.47 1.95 -0.26 N	25.33 1.99 -1.00 N	29.89 2.33 -0.12 N	35.02 2.11 -9.07 N	47.30 1.75 -25.62 N
EAST RIVER___7 23524	24.54 1.54 0.00 N	24.54 1.34 0.00 N	20.78 1.18 0.00 N	21.10 1.16 0.00 N	22.15 1.19 0.00 N	24.34 1.53 0.00 N	20.59 1.50 0.00 N	23.43 1.72 0.00 N	26.77 1.86 0.00 N	25.79 1.82 0.00 N	29.78 2.26 0.00 N	30.42 2.36 0.00 N	28.24 2.23 0.00 N	27.88 2.26 0.00 N	27.19 2.11 -1.18 N	27.70 1.84 -4.90 N	32.79 1.79 -10.78 N	29.84 1.76 -8.75 N	25.84 1.74 -5.34 N	23.47 1.95 -0.26 N	25.33 1.99 -1.00 N	29.89 2.33 -0.12 N	35.02 2.11 -9.07 N	47.30 1.75 -25.62 N
EAST_HAMPTON___DIESEL 23722	24.01 1.00 0.00 N	23.36 0.16 0.00 N	19.95 0.35 0.00 N	20.14 0.20 0.00 N	21.15 0.18 0.00 N	23.43 0.62 0.00 N	19.33 0.23 0.00 N	22.14 0.43 0.00 N	24.90 0.00 0.00 N	24.23 0.26 0.00 N	28.30 0.78 0.00 N	29.63 1.57 0.00 N	27.77 1.76 0.00 N	27.44 1.83 0.00 N	25.83 2.02 0.09 N	22.36 1.76 0.36 N	21.09 1.67 0.79 N	20.30 1.60 0.64 N	20.09 1.64 0.32 N	23.09 1.86 0.02 N	23.79 1.52 0.07 N	29.20 1.77 0.01 N	26.33 1.79 -0.71 N	25.13 1.40 -3.80 N
EAST_RIVER___1 323558	24.53 1.52 0.00 N	24.53 1.32 0.00 N	20.77 1.17 0.00 N	21.08 1.14 0.00 N	22.14 1.18 0.00 N	24.32 1.51 0.00 N	20.55 1.46 0.00 N	23.40 1.69 0.00 N	26.74 1.84 0.00 N	25.76 1.79 0.00 N	29.73 2.21 0.00 N	30.36 2.30 0.00 N	28.17 2.16 0.00 N	27.80 2.18 0.00 N	27.08 2.05 -1.13 N	27.47 1.83 -4.68 N	32.29 1.78 -10.30 N	29.44 1.75 -8.35 N	25.58 1.72 -5.10 N	23.44 1.93 -0.25 N	25.27 1.97 -0.96 N	29.86 2.31 -0.12 N	34.58 2.08 -8.66 N	46.13 1.74 -24.45 N
EAST_RIVER___2 323559	24.54 1.54 0.00 N	24.54 1.34 0.00 N	20.78 1.18 0.00 N	21.10 1.16 0.00 N	22.15 1.19 0.00 N	24.34 1.53 0.00 N	20.59 1.50 0.00 N	23.43 1.72 0.00 N	26.77 1.86 0.00 N	25.79 1.82 0.00 N	29.78 2.26 0.00 N	30.42 2.36 0.00 N	28.24 2.23 0.00 N	27.88 2.26 0.00 N	27.19 2.11 -1.18 N	27.70 1.84 -4.90 N	32.79 1.79 -10.78 N	29.84 1.76 -8.75 N	25.84 1.74 -5.34 N	23.47 1.95 -0.26 N	25.33 1.99 -1.00 N	29.89 2.33 -0.12 N	35.02 2.11 -9.07 N	47.30 1.75 -25.62 N
EAST___DELAWARE_HYD 23607	23.46 0.45 0.00 N	23.52 0.32 0.00 N	19.88 0.28 0.00 N	20.19 0.25 0.00 N	21.25 0.29 0.00 N	23.31 0.51 0.00 N	19.69 0.60 0.00 N	22.47 0.76 0.00 N	25.74 0.84 0.00 N	24.77 0.80 0.00 N	28.46 0.94 0.00 N	28.99 0.94 0.00 N	26.86 0.85 0.00 N	26.46 0.84 0.00 N	24.66 0.77 0.00 N	21.61 0.65 0.00 N	20.85 0.63 0.00 N	19.96 0.62 0.00 N	19.40 0.64 0.00 N	22.04 0.78 0.00 N	23.18 0.83 0.00 N	28.41 0.98 0.00 N	24.69 0.85 0.00 N	20.58 0.65 0.00 N
ELEC_TRO_TEK 24086	24.75 1.75 0.00 N	24.58 1.38 0.00 N	20.89 1.29 0.00 N	21.17 1.23 0.00 N	22.24 1.28 0.00 N	24.52 1.71 0.00 N	20.48 1.38 0.00 N	23.32 1.61 0.00 N	26.39 1.49 0.00 N	25.50 1.53 0.00 N	29.54 2.02 0.00 N	30.16 2.10 0.00 N	28.10 2.09 0.00 N	27.70 2.09 0.00 N	25.98 2.18 0.09 N	22.64 2.04 0.36 N	21.40 1.98 0.79 N	20.64 1.94 0.64 N	20.38 1.94 0.32 N	23.26 2.02 0.02 N	24.22 1.96 0.07 N	29.85 2.42 0.01 N	26.97 2.42 -0.71 N	25.73 2.00 -3.80 N
ELLENBURG_WT_PWR 323604	22.39 -0.61 0.00 N	22.83 -0.38 0.00 N	19.24 -0.35 0.00 N	19.64 -0.30 0.00 N	20.68 -0.28 0.00 N	22.23 -0.57 0.00 N	18.51 -0.59 0.00 N	21.10 -0.61 0.00 N	24.44 -0.46 0.00 N	23.64 -0.32 0.00 N	26.95 -0.57 0.00 N	27.39 -0.67 0.00 N	25.43 -0.58 0.00 N	24.99 -0.62 0.00 N	23.15 -0.74 0.00 N	20.16 -0.80 0.00 N	19.34 -0.87 0.00 N	18.42 -0.92 0.00 N	17.87 -0.89 0.00 N	20.34 -0.92 0.00 N	21.50 -0.84 0.00 N	26.29 -1.15 0.00 N	22.55 -1.29 0.00 N	18.95 -0.98 0.00 N
EMPIRE_CC_1 323656	23.56 0.55 0.00 N	23.67 0.46 0.00 N	20.00 0.40 0.00 N	20.33 0.39 0.00 N	21.38 0.42 0.00 N	23.35 0.55 0.00 N	19.56 0.47 0.00 N	22.18 0.47 0.00 N	25.47 0.56 0.00 N	24.53 0.56 0.00 N	28.20 0.68 0.00 N	28.84 0.79 0.00 N	26.69 0.68 0.00 N	26.21 0.60 0.00 N	24.42 0.52 0.00 N	21.57 0.60 0.00 N	20.82 0.61 0.00 N	19.98 0.64 0.00 N	19.42 0.66 0.00 N	21.95 0.69 0.00 N	23.05 0.70 0.00 N	28.14 0.70 0.00 N	24.49 0.65 0.00 N	20.55 0.62 0.00 N

EMPIRE_CC_2 323658	23.56 0.55 0.00 N	23.67 0.46 0.00 N	20.00 0.40 0.00 N	20.33 0.39 0.00 N	21.38 0.42 0.00 N	23.35 0.55 0.00 N	19.56 0.47 0.00 N	22.18 0.47 0.00 N	25.47 0.56 0.00 N	24.53 0.56 0.00 N	28.20 0.68 0.00 N	28.84 0.79 0.00 N	26.69 0.68 0.00 N	26.21 0.60 0.00 N	24.42 0.52 0.00 N	21.57 0.60 0.00 N	20.82 0.61 0.00 N	19.98 0.64 0.00 N	19.42 0.66 0.00 N	21.95 0.69 0.00 N	23.05 0.70 0.00 N	28.14 0.70 0.00 N	24.49 0.65 0.00 N	20.55 0.62 0.00 N
ERIE_WT_PWR 323693	23.13 0.12 0.00 N	23.41 0.20 0.00 N	19.73 0.14 0.00 N	20.04 0.10 0.00 N	21.08 0.12 0.00 N	23.02 0.22 0.00 N	19.13 0.04 0.00 N	21.71 0.00 0.00 N	24.79 -0.11 0.00 N	23.65 -0.32 0.00 N	27.04 -0.48 0.00 N	27.40 -0.65 0.00 N	25.33 -0.68 0.00 N	25.11 -0.51 0.00 N	23.59 -0.31 0.00 N	20.58 -0.38 0.00 N	19.78 -0.43 0.00 N	18.91 -0.43 0.00 N	18.29 -0.48 0.00 N	20.75 -0.50 0.00 N	21.72 -0.62 0.00 N	27.21 -0.23 0.00 N	24.01 0.17 0.00 N	20.12 0.18 0.00 N
E_CANADA_CAP_HY 24051	23.79 0.78 0.00 N	24.04 0.84 0.00 N	20.35 0.75 0.00 N	20.68 0.74 0.00 N	21.76 0.81 0.00 N	23.74 0.94 0.00 N	20.11 1.02 0.00 N	22.85 1.14 0.00 N	26.24 1.33 0.00 N	25.19 1.22 0.00 N	28.90 1.38 0.00 N	29.35 1.29 0.00 N	27.18 1.17 0.00 N	26.88 1.26 0.00 N	25.15 1.25 0.00 N	21.90 0.94 0.00 N	21.07 0.85 0.00 N	20.13 0.79 0.00 N	19.48 0.71 0.00 N	22.09 0.83 0.00 N	23.28 0.94 0.00 N	28.64 1.20 0.00 N	24.87 1.03 0.00 N	20.82 0.89 0.00 N
E_CANADA_MHWK_HY 24050	24.39 1.38 0.00 N	24.49 1.28 0.00 N	20.62 1.02 0.00 N	20.97 1.03 0.00 N	22.06 1.11 0.00 N	24.23 1.43 0.00 N	20.32 1.23 0.00 N	23.15 1.44 0.00 N	26.57 1.67 0.00 N	25.49 1.52 0.00 N	29.30 1.78 0.00 N	29.97 1.92 0.00 N	27.73 1.72 0.00 N	27.18 1.57 0.00 N	25.35 1.45 0.00 N	22.43 1.47 0.00 N	21.66 1.45 0.00 N	20.77 1.43 0.00 N	20.21 1.44 0.00 N	22.96 1.70 0.00 N	24.08 1.73 0.00 N	29.43 2.00 0.00 N	25.48 1.65 0.00 N	21.15 1.21 0.00 N
E_FISHKILL___LBMP 23776	24.26 1.25 0.00 N	24.29 1.09 0.00 N	20.55 0.96 0.00 N	20.87 0.93 0.00 N	21.92 0.96 0.00 N	24.05 1.25 0.00 N	20.27 1.18 0.00 N	23.08 1.38 0.00 N	26.41 1.51 0.00 N	25.43 1.45 0.00 N	29.31 1.79 0.00 N	29.93 1.88 0.00 N	27.75 1.74 0.00 N	27.36 1.74 0.00 N	25.53 1.63 0.00 N	22.45 1.49 0.00 N	21.67 1.45 0.00 N	20.77 1.43 0.00 N	20.18 1.41 0.00 N	22.85 1.59 0.00 N	23.97 1.63 0.00 N	29.33 1.89 0.00 N	25.53 1.69 0.00 N	21.34 1.41 0.00 N
FAR ROCKAWAY___4 23548	25.05 2.04 0.00 N	25.05 1.85 0.00 N	21.07 1.47 0.00 N	21.37 1.43 0.00 N	22.47 1.51 0.00 N	24.80 2.00 0.00 N	20.73 1.64 0.00 N	23.62 1.91 0.00 N	26.72 1.82 0.00 N	25.81 1.84 0.00 N	29.85 2.33 0.00 N	30.44 2.38 0.00 N	28.35 2.34 0.00 N	27.96 2.35 0.00 N	26.23 2.42 0.09 N	22.88 2.27 0.36 N	21.67 2.25 0.79 N	20.92 2.22 0.64 N	20.64 2.20 0.32 N	23.57 2.33 0.02 N	24.49 2.22 0.07 N	29.89 2.47 0.01 N	27.21 2.66 -0.71 N	26.03 2.29 -3.80 N
FARRAGUT___LBMP 323566	24.52 1.51 0.00 N	24.52 1.31 0.00 N	20.76 1.16 0.00 N	21.07 1.14 0.00 N	22.13 1.17 0.00 N	24.30 1.50 0.00 N	20.53 1.44 0.00 N	23.38 1.67 0.00 N	26.72 1.81 0.00 N	25.73 1.76 0.00 N	29.69 2.17 0.00 N	30.31 2.26 0.00 N	28.13 2.12 0.00 N	27.76 2.15 0.00 N	27.10 2.01 -1.18 N	27.67 1.80 -4.90 N	32.76 1.75 -10.79 N	29.81 1.72 -8.75 N	25.80 1.70 -5.34 N	23.42 1.90 -0.26 N	25.29 1.94 -1.00 N	29.84 2.28 -0.12 N	34.98 2.06 -9.08 N	47.28 1.72 -25.63 N
FENNER___WINDPWR 24204	23.63 0.62 0.00 N	23.83 0.62 0.00 N	20.09 0.50 0.00 N	20.43 0.49 0.00 N	21.50 0.54 0.00 N	23.50 0.69 0.00 N	19.77 0.67 0.00 N	22.50 0.79 0.00 N	25.84 0.94 0.00 N	24.85 0.88 0.00 N	28.53 1.01 0.00 N	29.05 0.99 0.00 N	26.88 0.87 0.00 N	26.48 0.87 0.00 N	24.72 0.82 0.00 N	21.65 0.69 0.00 N	20.85 0.63 0.00 N	19.95 0.61 0.00 N	19.34 0.58 0.00 N	21.91 0.66 0.00 N	23.04 0.70 0.00 N	28.36 0.92 0.00 N	24.63 0.79 0.00 N	20.52 0.59 0.00 N
FIBERTEK___ENERGY 23856	23.31 0.30 0.00 N	23.53 0.33 0.00 N	19.88 0.29 0.00 N	20.20 0.26 0.00 N	21.26 0.30 0.00 N	23.23 0.43 0.00 N	19.50 0.41 0.00 N	22.18 0.47 0.00 N	25.44 0.54 0.00 N	24.43 0.45 0.00 N	28.03 0.51 0.00 N	28.54 0.49 0.00 N	26.43 0.42 0.00 N	26.06 0.45 0.00 N	24.33 0.43 0.00 N	21.33 0.37 0.00 N	20.56 0.34 0.00 N	19.65 0.31 0.00 N	19.06 0.29 0.00 N	21.61 0.35 0.00 N	22.71 0.36 0.00 N	27.93 0.50 0.00 N	24.32 0.48 0.00 N	20.28 0.35 0.00 N
FITZPATRICK____ 23598	22.70 -0.30 0.00 N	22.91 -0.29 0.00 N	19.36 -0.24 0.00 N	19.68 -0.26 0.00 N	20.70 -0.26 0.00 N	22.54 -0.26 0.00 N	18.90 -0.19 0.00 N	21.49 -0.22 0.00 N	24.64 -0.26 0.00 N	23.68 -0.29 0.00 N	27.18 -0.34 0.00 N	27.68 -0.37 0.00 N	25.65 -0.36 0.00 N	25.28 -0.33 0.00 N	23.61 -0.28 0.00 N	20.70 -0.26 0.00 N	19.96 -0.25 0.00 N	19.08 -0.26 0.00 N	18.51 -0.25 0.00 N	20.97 -0.29 0.00 N	22.03 -0.31 0.00 N	27.12 -0.32 0.00 N	23.60 -0.24 0.00 N	19.71 -0.22 0.00 N
FORT ORANGE____ 23900	23.84 0.83 0.00 N	23.94 0.73 0.00 N	20.23 0.63 0.00 N	20.56 0.62 0.00 N	21.62 0.66 0.00 N	23.61 0.81 0.00 N	19.66 0.57 0.00 N	22.34 0.63 0.00 N	25.64 0.74 0.00 N	24.70 0.73 0.00 N	28.40 0.88 0.00 N	29.03 0.98 0.00 N	26.87 0.86 0.00 N	26.43 0.82 0.00 N	24.63 0.73 0.00 N	21.70 0.74 0.00 N	20.95 0.74 0.00 N	20.09 0.75 0.00 N	19.54 0.77 0.00 N	22.09 0.83 0.00 N	23.21 0.86 0.00 N	28.34 0.90 0.00 N	24.63 0.80 0.00 N	20.65 0.72 0.00 N
FORT_DRUM_COGEN 23780	23.91 0.90 0.00 N	24.14 0.94 0.00 N	20.26 0.66 0.00 N	20.60 0.66 0.00 N	21.72 0.76 0.00 N	23.74 0.94 0.00 N	20.10 1.00 0.00 N	22.96 1.25 0.00 N	26.42 1.52 0.00 N	25.42 1.45 0.00 N	29.07 1.55 0.00 N	29.64 1.58 0.00 N	27.43 1.42 0.00 N	26.97 1.35 0.00 N	25.09 1.19 0.00 N	21.87 0.90 0.00 N	21.06 0.84 0.00 N	20.12 0.78 0.00 N	19.41 0.64 0.00 N	22.09 0.84 0.00 N	23.39 1.04 0.00 N	28.94 1.50 0.00 N	24.90 1.06 0.00 N	20.70 0.76 0.00 N
FPL_FAR_ROCK_GT1 24212	25.05 2.04 0.00 N	25.05 1.85 0.00 N	21.07 1.47 0.00 N	21.37 1.43 0.00 N	22.47 1.51 0.00 N	24.80 2.00 0.00 N	20.73 1.64 0.00 N	23.62 1.91 0.00 N	26.72 1.82 0.00 N	25.81 1.84 0.00 N	29.85 2.33 0.00 N	30.44 2.38 0.00 N	28.35 2.34 0.00 N	27.96 2.35 0.00 N	26.23 2.42 0.09 N	22.88 2.27 0.36 N	21.67 2.25 0.79 N	20.92 2.22 0.64 N	20.64 2.20 0.32 N	23.57 2.33 0.02 N	24.49 2.22 0.07 N	29.89 2.47 0.01 N	27.21 2.66 -0.71 N	26.03 2.29 -3.80 N
FPL_FAR_ROCK_GT2 23815	25.05 2.04 0.00 N	25.05 1.85 0.00 N	21.07 1.47 0.00 N	21.37 1.43 0.00 N	22.47 1.51 0.00 N	24.80 2.00 0.00 N	20.73 1.64 0.00 N	23.62 1.91 0.00 N	26.72 1.82 0.00 N	25.81 1.84 0.00 N	29.85 2.33 0.00 N	30.44 2.38 0.00 N	28.35 2.34 0.00 N	27.96 2.35 0.00 N	26.23 2.42 0.09 N	22.88 2.27 0.36 N	21.67 2.25 0.79 N	20.92 2.22 0.64 N	20.64 2.20 0.32 N	23.57 2.33 0.02 N	24.49 2.22 0.07 N	29.89 2.47 0.01 N	27.21 2.66 -0.71 N	26.03 2.29 -3.80 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	22.64 -0.37 0.00 N	23.09 -0.12 0.00 N	19.40 -0.19 0.00 N	19.79 -0.15 0.00 N	20.84 -0.12 0.00 N	22.36 -0.45 0.00 N	18.62 -0.47 0.00 N	21.22 -0.50 0.00 N	24.55 -0.35 0.00 N	23.77 -0.20 0.00 N	27.10 -0.42 0.00 N	27.62 -0.43 0.00 N	25.68 -0.33 0.00 N	25.23 -0.38 0.00 N	23.41 -0.49 0.00 N	20.38 -0.59 0.00 N	19.58 -0.63 0.00 N	18.65 -0.69 0.00 N	18.02 -0.74 0.00 N	20.49 -0.77 0.00 N	21.69 -0.65 0.00 N	26.66 -0.77 0.00 N	22.85 -0.99 0.00 N	19.20 -0.73 0.00 N	
FREEPORT_EQUS_GT1 23764	24.89 1.88 0.00 N	24.68 1.47 0.00 N	20.97 1.38 0.00 N	21.25 1.31 0.00 N	22.33 1.37 0.00 N	24.64 1.84 0.00 N	20.57 1.48 0.00 N	23.42 1.71 0.00 N	26.46 1.56 0.00 N	25.55 1.58 0.00 N	29.62 2.09 0.00 N	30.24 2.18 0.00 N	28.19 2.19 0.00 N	27.81 2.20 0.00 N	26.11 2.29 0.09 N	22.75 2.14 0.36 N	21.51 2.09 0.79 N	20.76 2.06 0.64 N	20.50 2.06 0.32 N	23.40 2.17 0.02 N	24.35 2.08 0.07 N	30.05 2.62 0.01 N	27.17 2.63 -0.71 N	25.90 2.16 -3.80 N	
FREEPORT___CT2 23818	24.89 1.88 0.00 N	24.68 1.47 0.00 N	20.97 1.38 0.00 N	21.25 1.31 0.00 N	22.33 1.37 0.00 N	24.64 1.84 0.00 N	20.57 1.48 0.00 N	23.42 1.71 0.00 N	26.46 1.56 0.00 N	25.55 1.58 0.00 N	29.62 2.09 0.00 N	30.24 2.18 0.00 N	28.19 2.19 0.00 N	27.81 2.20 0.00 N	26.11 2.29 0.09 N	22.75 2.14 0.36 N	21.51 2.09 0.79 N	20.76 2.06 0.64 N	20.50 2.06 0.32 N	23.40 2.17 0.02 N	24.35 2.08 0.07 N	30.05 2.62 0.01 N	27.17 2.63 -0.71 N	25.90 2.16 -3.80 N	
FULTON COGEN____ 23766	23.09 0.09 0.00 N	23.29 0.09 0.00 N	19.68 0.08 0.00 N	20.00 0.06 0.00 N	21.04 0.08 0.00 N	22.96 0.15 0.00 N	19.28 0.19 0.00 N	21.94 0.23 0.00 N	25.15 0.24 0.00 N	24.16 0.19 0.00 N	27.73 0.21 0.00 N	28.24 0.18 0.00 N	26.15 0.14 0.00 N	25.79 0.18 0.00 N	24.08 0.18 0.00 N	21.11 0.14 0.00 N	20.35 0.14 0.00 N	19.46 0.12 0.00 N	18.87 0.10 0.00 N	21.39 0.13 0.00 N	22.47 0.12 0.00 N	27.64 0.20 0.00 N	24.07 0.23 0.00 N	20.08 0.15 0.00 N	
FULTON___LFGE 323630	25.29 2.29 0.00 N	25.54 2.34 0.00 N	21.56 1.96 0.00 N	21.90 1.96 0.00 N	23.07 2.11 0.00 N	25.33 2.52 0.00 N	21.53 2.44 0.00 N	24.54 2.83 0.00 N	28.21 3.31 0.00 N	27.11 3.14 0.00 N	31.08 3.56 0.00 N	31.57 3.51 0.00 N	29.20 3.19 0.00 N	28.80 3.19 0.00 N	26.88 2.98 0.00 N	23.45 2.48 0.00 N	22.57 2.36 0.00 N	21.59 2.25 0.00 N	20.94 2.17 0.00 N	23.81 2.55 0.00 N	25.13 2.79 0.00 N	30.80 3.36 0.00 N	26.62 2.78 0.00 N	22.15 2.21 0.00 N	
G.F.CEMENT___DRP 24184	24.81 1.81 0.00 N	24.91 1.70 0.00 N	21.05 1.46 0.00 N	21.41 1.47 0.00 N	22.55 1.59 0.00 N	24.68 1.88 0.00 N	20.84 1.74 0.00 N	23.71 2.00 0.00 N	27.31 2.41 0.00 N	26.18 2.21 0.00 N	29.94 2.42 0.00 N	30.59 2.53 0.00 N	28.15 2.14 0.00 N	27.54 1.93 0.00 N	25.55 1.65 0.00 N	22.54 1.58 0.00 N	21.78 1.57 0.00 N	20.91 1.57 0.00 N	20.34 1.58 0.00 N	23.15 1.89 0.00 N	24.40 2.06 0.00 N	29.92 2.48 0.00 N	25.93 2.09 0.00 N	21.69 1.76 0.00 N	
GARDENVILLE___LBMP 24039	23.12 0.11 0.00 N	23.41 0.21 0.00 N	19.73 0.13 0.00 N	20.04 0.10 0.00 N	21.08 0.12 0.00 N	23.02 0.22 0.00 N	19.15 0.06 0.00 N	21.72 0.01 0.00 N	24.81 -0.09 0.00 N	23.66 -0.31 0.00 N	27.05 -0.47 0.00 N	27.41 -0.65 0.00 N	25.34 -0.67 0.00 N	25.12 -0.49 0.00 N	23.60 -0.30 0.00 N	20.60 -0.36 0.00 N	19.80 -0.41 0.00 N	18.93 -0.41 0.00 N	18.32 -0.45 0.00 N	20.79 -0.47 0.00 N	21.73 -0.61 0.00 N	27.21 -0.22 0.00 N	24.01 0.17 0.00 N	20.12 0.18 0.00 N	
GENERAL___MILLS 23808	23.11 0.10 0.00 N	23.39 0.18 0.00 N	19.72 0.12 0.00 N	20.02 0.08 0.00 N	21.06 0.10 0.00 N	23.00 0.20 0.00 N	19.12 0.03 0.00 N	21.70 -0.02 0.00 N	24.77 -0.13 0.00 N	23.63 -0.34 0.00 N	27.02 -0.50 0.00 N	27.38 -0.68 0.00 N	25.31 -0.70 0.00 N	25.09 -0.52 0.00 N	23.57 -0.32 0.00 N	20.57 -0.39 0.00 N	19.76 -0.45 0.00 N	18.89 -0.45 0.00 N	18.28 -0.49 0.00 N	20.75 -0.51 0.00 N	21.71 -0.64 0.00 N	27.19 -0.25 0.00 N	23.99 0.15 0.00 N	20.10 0.17 0.00 N	
GE_PLASTICS___DRP 24183	23.66 0.65 0.00 N	23.78 0.58 0.00 N	20.09 0.49 0.00 N	20.43 0.49 0.00 N	21.47 0.52 0.00 N	23.45 0.65 0.00 N	19.56 0.47 0.00 N	22.22 0.51 0.00 N	25.48 0.58 0.00 N	24.53 0.56 0.00 N	28.21 0.69 0.00 N	28.82 0.77 0.00 N	26.69 0.68 0.00 N	26.25 0.64 0.00 N	24.48 0.58 0.00 N	21.56 0.59 0.00 N	20.82 0.60 0.00 N	19.95 0.61 0.00 N	19.40 0.63 0.00 N	21.94 0.68 0.00 N	23.05 0.70 0.00 N	28.18 0.74 0.00 N	24.52 0.68 0.00 N	20.54 0.61 0.00 N	
GILBOA___1 23756	23.75 0.74 0.00 N	23.86 0.66 0.00 N	20.17 0.57 0.00 N	20.50 0.56 0.00 N	21.55 0.59 0.00 N	23.56 0.75 0.00 N	19.77 0.68 0.00 N	22.48 0.77 0.00 N	25.75 0.85 0.00 N	24.77 0.80 0.00 N	28.49 0.97 0.00 N	29.08 1.03 0.00 N	26.94 0.94 0.00 N	26.54 0.92 0.00 N	24.76 0.86 0.00 N	21.77 0.80 0.00 N	21.00 0.79 0.00 N	20.12 0.78 0.00 N	19.55 0.78 0.00 N	22.14 0.88 0.00 N	23.24 0.89 0.00 N	28.45 1.01 0.00 N	24.76 0.92 0.00 N	20.72 0.78 0.00 N	
GILBOA___2 23757	23.75 0.74 0.00 N	23.86 0.66 0.00 N	20.17 0.57 0.00 N	20.50 0.56 0.00 N	21.55 0.59 0.00 N	23.56 0.75 0.00 N	19.77 0.68 0.00 N	22.48 0.77 0.00 N	25.75 0.85 0.00 N	24.77 0.80 0.00 N	28.49 0.97 0.00 N	29.08 1.03 0.00 N	26.94 0.94 0.00 N	26.54 0.92 0.00 N	24.76 0.86 0.00 N	21.77 0.80 0.00 N	21.00 0.79 0.00 N	20.12 0.78 0.00 N	19.55 0.78 0.00 N	22.14 0.88 0.00 N	23.24 0.89 0.00 N	28.45 1.01 0.00 N	24.76 0.92 0.00 N	20.72 0.78 0.00 N	
GILBOA___3 23758	23.75 0.74 0.00 N	23.86 0.66 0.00 N	20.17 0.57 0.00 N	20.50 0.56 0.00 N	21.55 0.59 0.00 N	23.56 0.75 0.00 N	19.77 0.68 0.00 N	22.48 0.77 0.00 N	25.75 0.85 0.00 N	24.77 0.80 0.00 N	28.49 0.97 0.00 N	29.08 1.03 0.00 N	26.94 0.94 0.00 N	26.54 0.92 0.00 N	24.76 0.86 0.00 N	21.77 0.80 0.00 N	21.00 0.79 0.00 N	20.12 0.78 0.00 N	19.55 0.78 0.00 N	22.14 0.88 0.00 N	23.24 0.89 0.00 N	28.45 1.01 0.00 N	24.76 0.92 0.00 N	20.72 0.78 0.00 N	
GILBOA___4 23759	23.75 0.74 0.00 N	23.86 0.66 0.00 N	20.17 0.57 0.00 N	20.50 0.56 0.00 N	21.55 0.59 0.00 N	23.56 0.75 0.00 N	19.77 0.68 0.00 N	22.48 0.77 0.00 N	25.75 0.85 0.00 N	24.77 0.80 0.00 N	28.49 0.97 0.00 N	29.08 1.03 0.00 N	26.94 0.94 0.00 N	26.54 0.92 0.00 N	24.76 0.86 0.00 N	21.77 0.80 0.00 N	21.00 0.79 0.00 N	20.12 0.78 0.00 N	19.55 0.78 0.00 N	22.14 0.88 0.00 N	23.24 0.89 0.00 N	28.45 1.01 0.00 N	24.76 0.92 0.00 N	20.72 0.78 0.00 N	
GILBOA_____	23.75	23.86	20.17	20.50	21.55	23.56	19.77	22.48	25.75	24.77	28.49	29.08	26.94	26.54	24.76	21.77	21.00	20.12	19.55	22.14	23.24	28.45	24.76	20.72	

23599	0.74 0.00 N	0.66 0.00 N	0.57 0.00 N	0.56 0.00 N	0.59 0.00 N	0.75 0.00 N	0.68 0.00 N	0.77 0.00 N	0.85 0.00 N	0.80 0.00 N	0.97 0.00 N	1.03 0.00 N	0.94 0.00 N	0.92 0.00 N	0.86 0.00 N	0.80 0.00 N	0.79 0.00 N	0.78 0.00 N	0.78 0.00 N	0.88 0.00 N	0.89 0.00 N	1.01 0.00 N	0.92 0.00 N	0.78 0.00 N
GINNA____ 23603	22.10 -0.91 0.00 N	22.31 -0.89 0.00 N	18.84 -0.76 0.00 N	19.14 -0.80 0.00 N	20.15 -0.80 0.00 N	22.03 -0.77 0.00 N	18.46 -0.63 0.00 N	20.99 -0.72 0.00 N	24.03 -0.87 0.00 N	23.04 -0.93 0.00 N	26.39 -1.13 0.00 N	26.82 -1.24 0.00 N	24.81 -1.20 0.00 N	24.49 -1.12 0.00 N	22.92 -0.98 0.00 N	20.05 -0.92 0.00 N	19.29 -0.92 0.00 N	18.43 -0.91 0.00 N	17.85 -0.92 0.00 N	20.23 -1.03 0.00 N	21.30 -1.04 0.00 N	26.37 -1.07 0.00 N	23.02 -0.82 0.00 N	19.21 -0.72 0.00 N
GLEN PARK____ 23778	23.98 0.97 0.00 N	24.20 1.00 0.00 N	20.31 0.71 0.00 N	20.65 0.71 0.00 N	21.78 0.82 0.00 N	23.82 1.02 0.00 N	20.17 1.08 0.00 N	23.06 1.35 0.00 N	26.55 1.64 0.00 N	25.53 1.56 0.00 N	29.20 1.68 0.00 N	29.76 1.70 0.00 N	27.53 1.52 0.00 N	27.08 1.46 0.00 N	25.19 1.29 0.00 N	21.95 0.98 0.00 N	21.14 0.92 0.00 N	20.20 0.86 0.00 N	19.49 0.72 0.00 N	22.19 0.93 0.00 N	23.50 1.16 0.00 N	29.07 1.64 0.00 N	25.02 1.18 0.00 N	20.77 0.84 0.00 N
GLENWOOD_IC_1_G5 23712	24.73 1.72 0.00 N	24.61 1.42 0.00 N	20.89 1.29 0.00 N	21.18 1.24 0.00 N	22.25 1.29 0.00 N	24.50 1.70 0.00 N	20.55 1.46 0.00 N	23.41 1.70 0.00 N	26.61 1.71 0.00 N	25.69 1.72 0.00 N	29.73 2.21 0.00 N	30.34 2.29 0.00 N	28.22 2.22 0.00 N	27.82 2.21 0.00 N	26.03 2.22 0.09 N	22.64 2.03 0.36 N	21.40 1.98 0.79 N	20.63 1.93 0.64 N	20.36 1.91 0.32 N	23.30 2.06 0.02 N	24.32 2.05 0.07 N	29.91 2.49 0.01 N	26.91 2.37 -0.71 N	25.67 1.94 -3.80 N
GLENWOOD_IC_2_G1 23688	24.60 1.60 0.00 N	24.52 1.32 0.00 N	20.79 1.19 0.00 N	21.09 1.15 0.00 N	22.16 1.20 0.00 N	24.37 1.57 0.00 N	20.47 1.37 0.00 N	23.31 1.60 0.00 N	26.52 1.61 0.00 N	25.58 1.61 0.00 N	29.57 2.05 0.00 N	30.20 2.14 0.00 N	28.07 2.06 0.00 N	27.68 2.06 0.00 N	25.86 2.05 0.09 N	22.49 1.88 0.36 N	21.25 1.83 0.79 N	20.49 1.79 0.64 N	20.22 1.78 0.32 N	23.17 1.93 0.02 N	24.19 1.92 0.07 N	29.74 2.31 0.01 N	26.74 2.20 -0.71 N	25.55 1.81 -3.80 N
GLENWOOD_IC_3_G1 23689	24.60 1.60 0.00 N	24.52 1.32 0.00 N	20.79 1.19 0.00 N	21.09 1.15 0.00 N	22.16 1.20 0.00 N	24.37 1.57 0.00 N	20.47 1.37 0.00 N	23.31 1.60 0.00 N	26.52 1.61 0.00 N	25.58 1.61 0.00 N	29.57 2.05 0.00 N	30.20 2.14 0.00 N	28.07 2.06 0.00 N	27.68 2.06 0.00 N	25.86 2.05 0.09 N	22.49 1.88 0.36 N	21.25 1.83 0.79 N	20.49 1.79 0.64 N	20.22 1.78 0.32 N	23.17 1.93 0.02 N	24.19 1.92 0.07 N	29.74 2.31 0.01 N	26.74 2.20 -0.71 N	25.55 1.81 -3.80 N
GLENWOOD____4 23550	24.73 1.72 0.00 N	24.61 1.42 0.00 N	20.89 1.29 0.00 N	21.18 1.24 0.00 N	22.25 1.29 0.00 N	24.50 1.70 0.00 N	20.55 1.46 0.00 N	23.41 1.70 0.00 N	26.61 1.71 0.00 N	25.69 1.72 0.00 N	29.73 2.21 0.00 N	30.34 2.29 0.00 N	28.22 2.22 0.00 N	27.82 2.21 0.00 N	26.03 2.22 0.09 N	22.64 2.03 0.36 N	21.40 1.98 0.79 N	20.63 1.93 0.64 N	20.36 1.91 0.32 N	23.30 2.06 0.02 N	24.32 2.05 0.07 N	29.91 2.49 0.01 N	26.91 2.37 -0.71 N	25.67 1.94 -3.80 N
GLENWOOD____5 23614	24.73 1.72 0.00 N	24.61 1.42 0.00 N	20.89 1.29 0.00 N	21.18 1.24 0.00 N	22.25 1.29 0.00 N	24.50 1.70 0.00 N	20.55 1.46 0.00 N	23.41 1.70 0.00 N	26.61 1.71 0.00 N	25.69 1.72 0.00 N	29.73 2.21 0.00 N	30.34 2.29 0.00 N	28.22 2.22 0.00 N	27.82 2.21 0.00 N	26.03 2.22 0.09 N	22.64 2.03 0.36 N	21.40 1.98 0.79 N	20.63 1.93 0.64 N	20.36 1.91 0.32 N	23.30 2.06 0.02 N	24.32 2.05 0.07 N	29.91 2.49 0.01 N	26.91 2.37 -0.71 N	25.67 1.94 -3.80 N
GLOBAL GREEN_PORT_GT1 23814	24.36 1.35 0.00 N	23.75 0.54 0.00 N	20.29 0.69 0.00 N	20.50 0.55 0.00 N	21.54 0.57 0.00 N	23.88 1.08 0.00 N	19.72 0.62 0.00 N	22.58 0.87 0.00 N	25.36 0.46 0.00 N	24.61 0.64 0.00 N	28.71 1.19 0.00 N	29.98 1.92 0.00 N	28.04 2.03 0.00 N	27.72 2.10 0.00 N	26.08 2.27 0.09 N	22.58 1.98 0.36 N	21.30 1.88 0.79 N	20.51 1.82 0.64 N	20.32 1.88 0.32 N	23.39 2.15 0.02 N	24.13 1.86 0.07 N	29.63 2.20 0.01 N	26.69 2.14 -0.71 N	25.43 1.70 -3.80 N
GOETHSLN____LBMP 323567	24.43 1.43 0.00 N	24.44 1.24 0.00 N	20.69 1.09 0.00 N	21.00 1.07 0.00 N	22.06 1.10 0.00 N	24.23 1.42 0.00 N	20.46 1.37 0.00 N	23.26 1.54 0.00 N	26.56 1.66 0.00 N	25.55 1.58 0.00 N	29.51 1.96 -0.04 N	30.18 2.05 -0.07 N	28.53 1.95 -0.57 N	27.61 1.94 -0.05 N	26.94 1.81 -1.23 N	27.63 1.64 -5.02 N	32.77 1.61 -10.94 N	29.94 1.60 -9.00 N	25.90 1.58 -5.55 N	23.28 1.75 -0.27 N	25.12 1.78 -1.00 N	30.04 2.11 -0.49 N	35.66 1.95 -9.88 N	48.06 1.66 -26.47 N
GOODYEAR_LAKE_HYD 323669	23.91 0.90 0.00 N	24.09 0.88 0.00 N	20.36 0.77 0.00 N	20.70 0.76 0.00 N	21.77 0.81 0.00 N	23.82 1.02 0.00 N	20.08 0.99 0.00 N	22.86 1.14 0.00 N	26.23 1.32 0.00 N	25.24 1.27 0.00 N	29.02 1.50 0.00 N	29.53 1.48 0.00 N	27.35 1.34 0.00 N	26.97 1.36 0.00 N	25.20 1.30 0.00 N	22.06 1.09 0.00 N	21.25 1.03 0.00 N	20.32 0.98 0.00 N	19.71 0.94 0.00 N	22.34 1.09 0.00 N	23.47 1.13 0.00 N	28.85 1.41 0.00 N	25.09 1.26 0.00 N	20.95 1.02 0.00 N
GOUDEY____7 23579	23.79 0.78 0.00 N	24.00 0.80 0.00 N	20.23 0.64 0.00 N	20.58 0.64 0.00 N	21.63 0.67 0.00 N	23.67 0.86 0.00 N	19.87 0.78 0.00 N	22.64 0.93 0.00 N	25.98 1.08 0.00 N	24.89 0.91 0.00 N	28.53 1.01 0.00 N	29.03 0.98 0.00 N	26.90 0.89 0.00 N	26.59 0.97 0.00 N	24.86 0.96 0.00 N	21.80 0.83 0.00 N	21.02 0.80 0.00 N	20.11 0.77 0.00 N	19.50 0.74 0.00 N	22.11 0.85 0.00 N	23.15 0.80 0.00 N	28.54 1.10 0.00 N	24.90 1.06 0.00 N	20.80 0.87 0.00 N
GOUDEY____8 23580	23.79 0.78 0.00 N	24.00 0.80 0.00 N	20.23 0.64 0.00 N	20.58 0.64 0.00 N	21.63 0.67 0.00 N	23.67 0.86 0.00 N	19.87 0.78 0.00 N	22.64 0.93 0.00 N	25.98 1.08 0.00 N	24.89 0.91 0.00 N	28.53 1.01 0.00 N	29.03 0.98 0.00 N	26.90 0.89 0.00 N	26.59 0.97 0.00 N	24.86 0.96 0.00 N	21.80 0.83 0.00 N	21.02 0.80 0.00 N	20.11 0.77 0.00 N	19.50 0.74 0.00 N	22.11 0.85 0.00 N	23.15 0.80 0.00 N	28.54 1.10 0.00 N	24.90 1.06 0.00 N	20.80 0.87 0.00 N
GOWANUS_GT1_1 24077	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N

GOWANUS_GT1_2 24078	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GOWANUS_GT1_3 24079	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GOWANUS_GT1_4 24080	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GOWANUS_GT1_5 24084	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GOWANUS_GT1_6 24111	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GOWANUS_GT1_7 24112	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GOWANUS_GT1_8 24113	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GOWANUS_GT2_1 24114	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GOWANUS_GT2_2 24115	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GOWANUS_GT2_3 24116	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GOWANUS_GT2_4 24117	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GOWANUS_GT2_5 24118	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GOWANUS_GT2_6 24119	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GOWANUS_GT2_7 24120	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N									
GOWANUS_GT3_1 24122	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N									
GOWANUS_GT3_2 24123	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N									
GOWANUS_GT3_3 24124	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N									
GOWANUS_GT3_4 24125	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N									
GOWANUS_GT3_5 24126	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N									
GOWANUS_GT3_6 24127	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N									
GOWANUS_GT3_7 24128	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N									
GOWANUS_GT3_8 24129	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N									
GOWANUS_GT4_1 24130	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N									
GOWANUS_GT4_2 24131	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N									
GOWANUS_GT4_3 24132	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N									
GOWANUS_GT4_4 24133	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N									
GOWANUS_GT4_5	24.69	24.67	20.88	21.20	22.26	24.44	20.64	23.48	26.82	25.86	31.05	31.03	31.54	28.23	27.55	28.89	35.30	31.88	27.11	23.64	25.69	32.09	39.65	53.12									

24134	1.68 0.00 N	1.47 0.00 N	1.29 0.00 N	1.26 0.00 N	1.30 0.00 N	1.64 0.00 N	1.55 0.00 N	1.77 0.00 N	1.92 0.00 N	1.89 0.00 N	2.37 -1.16 N	2.45 -0.52 N	2.32 -3.21 N	2.35 -0.27 N	2.20 -1.45 N	1.93 -5.99 N	1.90 -13.19 N	1.85 -10.70 N	1.81 -6.53 N	2.06 -0.32 N	2.12 -1.23 N	2.50 -2.15 N	2.25 -13.56 N	1.86 -31.33 N
GOWANUS_GT4_6 24135	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GOWANUS_GT4_7 24136	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GOWANUS_GT4_8 24137	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N
GREENIDGE___3 23582	23.71 0.70 0.00 N	23.96 0.76 0.00 N	20.20 0.60 0.00 N	20.53 0.59 0.00 N	21.61 0.65 0.00 N	23.67 0.87 0.00 N	19.89 0.79 0.00 N	22.67 0.95 0.00 N	26.02 1.11 0.00 N	24.88 0.91 0.00 N	28.47 0.95 0.00 N	28.96 0.91 0.00 N	26.89 0.89 0.00 N	26.58 0.97 0.00 N	24.86 0.96 0.00 N	21.75 0.78 0.00 N	20.93 0.71 0.00 N	19.99 0.65 0.00 N	19.37 0.60 0.00 N	21.99 0.73 0.00 N	23.04 0.70 0.00 N	28.49 1.05 0.00 N	24.93 1.09 0.00 N	20.79 0.85 0.00 N
GREENIDGE___4 23583	23.71 0.70 0.00 N	23.96 0.76 0.00 N	20.20 0.60 0.00 N	20.53 0.59 0.00 N	21.61 0.65 0.00 N	23.67 0.87 0.00 N	19.89 0.79 0.00 N	22.67 0.95 0.00 N	26.02 1.11 0.00 N	24.88 0.91 0.00 N	28.47 0.95 0.00 N	28.96 0.91 0.00 N	26.89 0.89 0.00 N	26.58 0.97 0.00 N	24.86 0.96 0.00 N	21.75 0.78 0.00 N	20.93 0.71 0.00 N	19.99 0.65 0.00 N	19.37 0.60 0.00 N	21.99 0.73 0.00 N	23.04 0.70 0.00 N	28.49 1.05 0.00 N	24.93 1.09 0.00 N	20.79 0.85 0.00 N
GROVEVILLE___HYD 323602	24.57 1.56 0.00 N	24.59 1.39 0.00 N	20.80 1.20 0.00 N	21.12 1.18 0.00 N	22.19 1.23 0.00 N	24.38 1.57 0.00 N	20.58 1.49 0.00 N	23.46 1.75 0.00 N	26.84 1.94 0.00 N	25.83 1.86 0.00 N	29.76 2.25 0.00 N	30.39 2.33 0.00 N	28.17 2.16 0.00 N	27.78 2.16 0.00 N	25.93 2.04 0.00 N	22.80 1.83 0.00 N	22.01 1.79 0.00 N	21.09 1.75 0.00 N	20.49 1.73 0.00 N	23.22 1.96 0.00 N	24.36 2.01 0.00 N	29.79 2.36 0.00 N	25.92 2.08 0.00 N	21.64 1.71 0.00 N
HAMPSHIRE___PAPER_HYD 323593	23.06 0.05 0.00 N	23.44 0.23 0.00 N	19.63 0.04 0.00 N	20.00 0.06 0.00 N	21.06 0.10 0.00 N	22.77 -0.04 0.00 N	19.10 0.01 0.00 N	21.69 -0.02 0.00 N	24.97 0.07 0.00 N	24.09 0.12 0.00 N	27.53 0.01 0.00 N	28.22 0.16 0.00 N	26.23 0.22 0.00 N	25.76 0.14 0.00 N	23.97 0.07 0.00 N	20.88 -0.09 0.00 N	20.13 -0.09 0.00 N	19.20 -0.14 0.00 N	18.42 -0.35 0.00 N	20.93 -0.33 0.00 N	22.20 -0.15 0.00 N	27.55 0.11 0.00 N	23.59 -0.25 0.00 N	19.77 -0.16 0.00 N
HARDSCRABBLE_WT_PWR 323673	24.14 1.13 0.00 N	24.26 1.06 0.00 N	20.44 0.84 0.00 N	20.79 0.85 0.00 N	21.87 0.91 0.00 N	23.98 1.18 0.00 N	20.12 1.03 0.00 N	22.91 1.20 0.00 N	26.29 1.39 0.00 N	25.24 1.27 0.00 N	29.00 1.48 0.00 N	29.64 1.59 0.00 N	27.43 1.42 0.00 N	26.92 1.30 0.00 N	25.10 1.20 0.00 N	22.17 1.21 0.00 N	21.41 1.20 0.00 N	20.52 1.18 0.00 N	19.95 1.19 0.00 N	22.66 1.40 0.00 N	23.77 1.43 0.00 N	29.08 1.64 0.00 N	25.20 1.36 0.00 N	20.93 1.00 0.00 N
HARZA MOOSE___RIVER 24016	23.48 0.47 0.00 N	23.70 0.50 0.00 N	19.95 0.35 0.00 N	20.30 0.36 0.00 N	21.37 0.41 0.00 N	23.33 0.52 0.00 N	19.65 0.56 0.00 N	22.38 0.67 0.00 N	25.72 0.81 0.00 N	24.75 0.77 0.00 N	28.35 0.83 0.00 N	28.91 0.86 0.00 N	26.77 0.76 0.00 N	26.33 0.72 0.00 N	24.54 0.64 0.00 N	21.45 0.48 0.00 N	20.66 0.45 0.00 N	19.76 0.42 0.00 N	19.11 0.35 0.00 N	21.70 0.44 0.00 N	22.88 0.54 0.00 N	28.20 0.77 0.00 N	24.38 0.54 0.00 N	20.32 0.39 0.00 N
HEMPSTEAD___ 23647	24.71 1.70 0.00 N	24.53 1.33 0.00 N	20.84 1.25 0.00 N	21.12 1.18 0.00 N	22.19 1.23 0.00 N	24.47 1.66 0.00 N	20.45 1.36 0.00 N	23.30 1.59 0.00 N	26.38 1.48 0.00 N	25.48 1.51 0.00 N	29.54 2.02 0.00 N	30.16 2.10 0.00 N	28.10 2.09 0.00 N	27.70 2.09 0.00 N	25.98 2.17 0.09 N	22.62 2.02 0.36 N	21.37 1.95 0.79 N	20.62 1.92 0.64 N	20.36 1.91 0.32 N	23.26 2.02 0.02 N	24.22 1.95 0.07 N	29.86 2.44 0.01 N	26.95 2.40 -0.71 N	25.69 1.96 -3.80 N
HICKLING___1 23621	24.38 1.37 0.00 N	24.66 1.46 0.00 N	20.75 1.15 0.00 N	21.12 1.18 0.00 N	22.19 1.23 0.00 N	24.35 1.55 0.00 N	20.44 1.35 0.00 N	23.29 1.58 0.00 N	26.75 1.85 0.00 N	25.51 1.54 0.00 N	29.18 1.66 0.00 N	29.64 1.59 0.00 N	27.44 1.43 0.00 N	27.20 1.58 0.00 N	25.46 1.57 0.00 N	22.29 1.33 0.00 N	21.48 1.26 0.00 N	20.53 1.19 0.00 N	19.89 1.12 0.00 N	22.57 1.31 0.00 N	23.56 1.22 0.00 N	29.15 1.71 0.00 N	25.55 1.71 0.00 N	21.34 1.41 0.00 N
HICKLING___2 23622	24.38 1.37 0.00 N	24.66 1.46 0.00 N	20.75 1.15 0.00 N	21.12 1.18 0.00 N	22.19 1.23 0.00 N	24.35 1.55 0.00 N	20.44 1.35 0.00 N	23.29 1.58 0.00 N	26.75 1.85 0.00 N	25.51 1.54 0.00 N	29.18 1.66 0.00 N	29.64 1.59 0.00 N	27.44 1.43 0.00 N	27.20 1.58 0.00 N	25.46 1.57 0.00 N	22.29 1.33 0.00 N	21.48 1.26 0.00 N	20.53 1.19 0.00 N	19.89 1.12 0.00 N	22.57 1.31 0.00 N	23.56 1.22 0.00 N	29.15 1.71 0.00 N	25.55 1.71 0.00 N	21.34 1.41 0.00 N
HIGH FALLS___HY 23754	25.17 2.16 0.00 N	25.12 1.91 0.00 N	21.21 1.62 0.00 N	21.53 1.59 0.00 N	22.66 1.70 0.00 N	24.92 2.12 0.00 N	21.10 2.01 0.00 N	24.11 2.40 0.00 N	27.61 2.71 0.00 N	26.55 2.58 0.00 N	30.59 3.07 0.00 N	31.18 3.12 0.00 N	28.91 2.90 0.00 N	28.51 2.90 0.00 N	26.65 2.76 0.00 N	23.14 2.17 0.00 N	22.24 2.02 0.00 N	21.24 1.90 0.00 N	20.68 1.91 0.00 N	23.51 2.25 0.00 N	24.72 2.38 0.00 N	30.21 2.77 0.00 N	26.25 2.42 0.00 N	21.85 1.92 0.00 N

HILLBURN___GT 23639	24.51 1.50 0.00 N	24.53 1.32 0.00 N	20.75 1.16 0.00 N	21.07 1.13 0.00 N	22.13 1.17 0.00 N	24.31 1.50 0.00 N	20.51 1.41 0.00 N	23.36 1.65 0.00 N	26.70 1.79 0.00 N	25.70 1.73 0.00 N	29.63 2.11 0.00 N	30.25 2.20 0.00 N	28.05 2.04 0.00 N	27.68 2.06 0.00 N	25.85 1.96 0.00 N	22.73 1.76 0.00 N	21.93 1.71 0.00 N	21.01 1.67 0.00 N	20.41 1.65 0.00 N	23.11 1.85 0.00 N	24.24 1.90 0.00 N	29.68 2.25 0.00 N	25.86 2.03 0.00 N	21.60 1.66 0.00 N
HISHELDN_WT_PWR 323625	23.29 0.29 0.00 N	23.58 0.38 0.00 N	19.87 0.27 0.00 N	20.18 0.24 0.00 N	21.24 0.28 0.00 N	23.22 0.42 0.00 N	19.33 0.24 0.00 N	21.95 0.24 0.00 N	25.10 0.19 0.00 N	23.94 -0.03 0.00 N	27.34 -0.18 0.00 N	27.72 -0.34 0.00 N	25.65 -0.36 0.00 N	25.42 -0.19 0.00 N	23.86 -0.03 0.00 N	20.83 -0.13 0.00 N	20.00 -0.22 0.00 N	19.10 -0.25 0.00 N	18.46 -0.31 0.00 N	21.00 -0.26 0.00 N	21.96 -0.38 0.00 N	27.42 -0.02 0.00 N	24.18 0.34 0.00 N	20.26 0.32 0.00 N
HOLTSVILLE_IC_1 23690	24.42 1.42 0.00 N	24.10 0.89 0.00 N	20.56 0.96 0.00 N	20.82 0.88 0.00 N	21.88 0.92 0.00 N	24.21 1.40 0.00 N	20.07 0.98 0.00 N	22.82 1.11 0.00 N	25.56 0.66 0.00 N	24.68 0.72 0.00 N	28.75 1.23 0.00 N	29.53 1.48 0.00 N	27.58 1.57 0.00 N	27.28 1.67 0.00 N	25.70 1.89 0.09 N	22.38 1.77 0.36 N	21.13 1.71 0.79 N	20.40 1.70 0.64 N	20.20 1.76 0.32 N	23.08 1.84 0.02 N	23.87 1.60 0.07 N	29.48 2.05 0.01 N	26.70 2.15 -0.71 N	25.50 1.77 -3.80 N
HOLTSVILLE_IC_10 23699	24.66 1.66 0.00 N	24.33 1.13 0.00 N	20.76 1.17 0.00 N	21.03 1.09 0.00 N	22.09 1.14 0.00 N	24.46 1.66 0.00 N	20.27 0.98 0.00 N	23.03 1.33 0.00 N	25.82 0.91 0.00 N	24.95 0.98 0.00 N	29.06 1.54 0.00 N	29.85 1.79 0.00 N	27.85 1.85 0.00 N	27.58 1.97 0.00 N	25.99 2.18 0.09 N	22.63 2.02 0.36 N	21.38 1.95 0.79 N	20.64 1.94 0.64 N	20.43 1.99 0.32 N	23.36 2.12 0.02 N	24.18 1.90 0.07 N	29.85 2.42 0.01 N	26.99 2.45 -0.71 N	25.73 1.99 -3.80 N
HOLTSVILLE_IC_2 23691	24.42 1.42 0.00 N	24.10 0.89 0.00 N	20.56 0.96 0.00 N	20.82 0.88 0.00 N	21.88 0.92 0.00 N	24.21 1.40 0.00 N	20.07 0.98 0.00 N	22.82 1.11 0.00 N	25.56 0.66 0.00 N	24.68 0.72 0.00 N	28.75 1.23 0.00 N	29.53 1.48 0.00 N	27.58 1.57 0.00 N	27.28 1.67 0.00 N	25.70 1.89 0.09 N	22.38 1.77 0.36 N	21.13 1.71 0.79 N	20.40 1.70 0.64 N	20.20 1.76 0.32 N	23.08 1.84 0.02 N	23.87 1.60 0.07 N	29.48 2.05 0.01 N	26.70 2.15 -0.71 N	25.50 1.77 -3.80 N
HOLTSVILLE_IC_3 23692	24.42 1.42 0.00 N	24.10 0.89 0.00 N	20.56 0.96 0.00 N	20.82 0.88 0.00 N	21.88 0.92 0.00 N	24.21 1.40 0.00 N	20.07 0.98 0.00 N	22.82 1.11 0.00 N	25.56 0.66 0.00 N	24.68 0.72 0.00 N	28.75 1.23 0.00 N	29.53 1.48 0.00 N	27.58 1.57 0.00 N	27.28 1.67 0.00 N	25.70 1.89 0.09 N	22.38 1.77 0.36 N	21.13 1.71 0.79 N	20.40 1.70 0.64 N	20.20 1.76 0.32 N	23.08 1.84 0.02 N	23.87 1.60 0.07 N	29.48 2.05 0.01 N	26.70 2.15 -0.71 N	25.50 1.77 -3.80 N
HOLTSVILLE_IC_4 23693	24.42 1.42 0.00 N	24.10 0.89 0.00 N	20.56 0.96 0.00 N	20.82 0.88 0.00 N	21.88 0.92 0.00 N	24.21 1.40 0.00 N	20.07 0.98 0.00 N	22.82 1.11 0.00 N	25.56 0.66 0.00 N	24.68 0.72 0.00 N	28.75 1.23 0.00 N	29.53 1.48 0.00 N	27.58 1.57 0.00 N	27.28 1.67 0.00 N	25.70 1.89 0.09 N	22.38 1.77 0.36 N	21.13 1.71 0.79 N	20.40 1.70 0.64 N	20.20 1.76 0.32 N	23.08 1.84 0.02 N	23.87 1.60 0.07 N	29.48 2.05 0.01 N	26.70 2.15 -0.71 N	25.50 1.77 -3.80 N
HOLTSVILLE_IC_5 23694	24.42 1.42 0.00 N	24.10 0.89 0.00 N	20.56 0.96 0.00 N	20.82 0.88 0.00 N	21.88 0.92 0.00 N	24.21 1.40 0.00 N	20.07 0.98 0.00 N	22.82 1.11 0.00 N	25.56 0.66 0.00 N	24.68 0.72 0.00 N	28.75 1.23 0.00 N	29.53 1.48 0.00 N	27.58 1.57 0.00 N	27.28 1.67 0.00 N	25.70 1.89 0.09 N	22.38 1.77 0.36 N	21.13 1.71 0.79 N	20.40 1.70 0.64 N	20.20 1.76 0.32 N	23.08 1.84 0.02 N	23.87 1.60 0.07 N	29.48 2.05 0.01 N	26.70 2.15 -0.71 N	25.50 1.77 -3.80 N
HOLTSVILLE_IC_6 23695	24.66 1.66 0.00 N	24.33 1.13 0.00 N	20.76 1.17 0.00 N	21.03 1.09 0.00 N	22.09 1.14 0.00 N	24.46 1.66 0.00 N	20.27 1.18 0.00 N	23.03 1.33 0.00 N	25.82 0.91 0.00 N	24.95 0.98 0.00 N	29.06 1.54 0.00 N	29.85 1.79 0.00 N	27.85 1.85 0.00 N	27.58 1.97 0.00 N	25.99 2.18 0.09 N	22.63 2.02 0.36 N	21.38 1.95 0.79 N	20.64 1.94 0.64 N	20.43 1.99 0.32 N	23.36 2.12 0.02 N	24.18 1.90 0.07 N	29.85 2.42 0.01 N	26.99 2.45 -0.71 N	25.73 1.99 -3.80 N
HOLTSVILLE_IC_7 23696	24.66 1.66 0.00 N	24.33 1.13 0.00 N	20.76 1.17 0.00 N	21.03 1.09 0.00 N	22.09 1.14 0.00 N	24.46 1.66 0.00 N	20.27 1.18 0.00 N	23.03 1.33 0.00 N	25.82 0.91 0.00 N	24.95 0.98 0.00 N	29.06 1.54 0.00 N	29.85 1.79 0.00 N	27.85 1.85 0.00 N	27.58 1.97 0.00 N	25.99 2.18 0.09 N	22.63 2.02 0.36 N	21.38 1.95 0.79 N	20.64 1.94 0.64 N	20.43 1.99 0.32 N	23.36 2.12 0.02 N	24.18 1.90 0.07 N	29.85 2.42 0.01 N	26.99 2.45 -0.71 N	25.73 1.99 -3.80 N
HOLTSVILLE_IC_8 23697	24.66 1.66 0.00 N	24.33 1.13 0.00 N	20.76 1.17 0.00 N	21.03 1.09 0.00 N	22.09 1.14 0.00 N	24.46 1.66 0.00 N	20.27 1.18 0.00 N	23.03 1.33 0.00 N	25.82 0.91 0.00 N	24.95 0.98 0.00 N	29.06 1.54 0.00 N	29.85 1.79 0.00 N	27.85 1.85 0.00 N	27.58 1.97 0.00 N	25.99 2.18 0.09 N	22.63 2.02 0.36 N	21.38 1.95 0.79 N	20.64 1.94 0.64 N	20.43 1.99 0.32 N	23.36 2.12 0.02 N	24.18 1.90 0.07 N	29.85 2.42 0.01 N	26.99 2.45 -0.71 N	25.73 1.99 -3.80 N
HOLTSVILLE_IC_9 23698	24.66 1.66 0.00 N	24.33 1.13 0.00 N	20.76 1.17 0.00 N	21.03 1.09 0.00 N	22.09 1.14 0.00 N	24.46 1.66 0.00 N	20.27 1.18 0.00 N	23.03 1.33 0.00 N	25.82 0.91 0.00 N	24.95 0.98 0.00 N	29.06 1.54 0.00 N	29.85 1.79 0.00 N	27.85 1.85 0.00 N	27.58 1.97 0.00 N	25.99 2.18 0.09 N	22.63 2.02 0.36 N	21.38 1.95 0.79 N	20.64 1.94 0.64 N	20.43 1.99 0.32 N	23.36 2.12 0.02 N	24.18 1.90 0.07 N	29.85 2.42 0.01 N	26.99 2.45 -0.71 N	25.73 1.99 -3.80 N
HOWARD_WT_PWR 323690	24.15 1.15 0.00 N	24.45 1.25 0.00 N	20.57 0.97 0.00 N	20.91 0.97 0.00 N	22.01 1.05 0.00 N	24.08 1.28 0.00 N	20.19 1.10 0.00 N	22.97 1.26 0.00 N	26.36 1.46 0.00 N	25.15 1.18 0.00 N	28.68 1.16 0.00 N	29.15 1.10 0.00 N	27.00 0.99 0.00 N	26.74 1.12 0.00 N	25.05 1.16 0.00 N	21.88 0.91 0.00 N	20.99 0.77 0.00 N	20.03 0.69 0.00 N	19.37 0.60 0.00 N	22.02 0.76 0.00 N	22.99 0.65 0.00 N	28.52 1.08 0.00 N	25.18 1.34 0.00 N	21.05 1.12 0.00 N
HQ_GEN_CEDARS 23644	22.36 -0.65 0.00 N	22.91 -0.29 0.00 N	19.13 -0.47 0.00 N	19.51 -0.43 0.00 N	20.52 -0.44 0.00 N	21.87 -0.93 0.00 N	18.21 -0.89 0.00 N	20.79 -0.92 0.00 N	23.94 -0.97 0.00 N	23.16 -0.81 0.00 N	26.38 -1.14 0.00 N	26.89 -1.17 0.00 N	25.21 -0.81 0.00 N	24.78 -0.84 0.00 N	23.07 -0.83 0.00 N	20.09 -0.88 0.00 N	19.39 -0.82 0.00 N	18.50 -0.84 0.00 N	17.83 -0.94 0.00 N	20.22 -1.04 0.00 N	21.39 -0.95 0.00 N	26.39 -1.04 0.00 N	22.67 -1.16 0.00 N	18.96 -0.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	22.36 -0.65 0.00 N	22.91 -0.29 0.00 N	19.13 -0.47 0.00 N	19.51 -0.43 0.00 N	20.52 -0.44 0.00 N	21.87 -0.93 0.00 N	18.21 -0.89 0.00 N	20.79 -0.92 0.00 N	23.94 -0.97 0.00 N	23.16 -0.81 0.00 N	26.38 -1.14 0.00 N	26.89 -1.17 0.00 N	25.21 -0.81 0.00 N	24.78 -0.84 0.00 N	23.07 -0.83 0.00 N	20.09 -0.88 0.00 N	19.39 -0.82 0.00 N	18.50 -0.84 0.00 N	17.83 -0.94 0.00 N	20.22 -1.04 0.00 N	21.39 -0.95 0.00 N	26.39 -1.04 0.00 N	22.67 -1.16 0.00 N	18.96 -0.97 0.00 N	
HQ_GEN_IMPORT 323601	22.54 -0.47 0.00 N	22.80 -0.41 0.00 N	19.24 -0.36 0.00 N	19.60 -0.34 0.00 N	20.60 -0.36 0.00 N	22.26 -0.55 0.00 N	18.57 -0.52 0.00 N	21.11 -0.60 0.00 N	24.25 -0.66 0.00 N	23.39 -0.57 0.00 N	26.83 -0.70 0.00 N	27.33 -0.73 0.00 N	25.38 -0.63 0.00 N	24.98 -0.64 0.00 N	23.29 -0.61 0.00 N	20.40 -0.57 0.00 N	19.65 -0.56 0.00 N	18.79 -0.55 0.00 N	18.22 -0.55 0.00 N	20.64 -0.62 0.00 N	21.73 -0.61 0.00 N	26.71 -0.73 0.00 N	23.14 -0.69 0.00 N	19.37 -0.56 0.00 N	
HQ_GEN_WHEEL 23651	22.54 -0.47 0.00 N	22.80 -0.41 0.00 N	19.24 -0.36 0.00 N	19.60 -0.34 0.00 N	20.60 -0.36 0.00 N	22.26 -0.55 0.00 N	18.57 -0.52 0.00 N	21.11 -0.60 0.00 N	24.25 -0.66 0.00 N	23.39 -0.57 0.00 N	26.83 -0.70 0.00 N	27.33 -0.73 0.00 N	25.38 -0.63 0.00 N	24.98 -0.64 0.00 N	23.29 -0.61 0.00 N	20.40 -0.57 0.00 N	19.65 -0.56 0.00 N	18.79 -0.55 0.00 N	18.22 -0.55 0.00 N	20.64 -0.62 0.00 N	21.73 -0.61 0.00 N	26.71 -0.73 0.00 N	23.14 -0.69 0.00 N	19.37 -0.56 0.00 N	
HUDSON_AVE_GT_3 23810	24.57 1.56 0.00 N	24.57 1.37 0.00 N	20.80 1.20 0.00 N	21.11 1.18 0.00 N	22.17 1.22 0.00 N	24.36 1.56 0.00 N	20.58 1.49 0.00 N	23.44 1.73 0.00 N	26.79 1.88 0.00 N	25.80 1.83 0.00 N	29.77 2.25 0.00 N	30.40 2.34 0.00 N	28.20 2.20 0.00 N	27.83 2.21 0.00 N	27.17 2.09 -1.18 N	27.72 1.86 -4.90 N	32.82 1.81 -10.79 N	29.87 1.77 -8.75 N	25.86 1.75 -5.34 N	23.48 1.96 -0.26 N	25.35 2.00 -1.00 N	29.92 2.36 -0.12 N	35.05 2.13 -9.08 N	47.33 1.77 -25.63 N	
HUDSON_AVE_GT_4 23540	24.57 1.56 0.00 N	24.57 1.37 0.00 N	20.80 1.20 0.00 N	21.11 1.18 0.00 N	22.17 1.22 0.00 N	24.36 1.56 0.00 N	20.58 1.49 0.00 N	23.44 1.73 0.00 N	26.79 1.88 0.00 N	25.80 1.83 0.00 N	29.77 2.25 0.00 N	30.40 2.34 0.00 N	28.20 2.20 0.00 N	27.83 2.21 0.00 N	27.17 2.09 -1.18 N	27.72 1.86 -4.90 N	32.82 1.81 -10.79 N	29.87 1.77 -8.75 N	25.86 1.75 -5.34 N	23.48 1.96 -0.26 N	25.35 2.00 -1.00 N	29.92 2.36 -0.12 N	35.05 2.13 -9.08 N	47.33 1.77 -25.63 N	
HUDSON_AVE_GT_5 23657	24.57 1.56 0.00 N	24.57 1.37 0.00 N	20.80 1.20 0.00 N	21.11 1.18 0.00 N	22.17 1.22 0.00 N	24.36 1.56 0.00 N	20.58 1.49 0.00 N	23.44 1.73 0.00 N	26.79 1.88 0.00 N	25.80 1.83 0.00 N	29.77 2.25 0.00 N	30.40 2.34 0.00 N	28.20 2.20 0.00 N	27.83 2.21 0.00 N	27.17 2.09 -1.18 N	27.72 1.86 -4.90 N	32.82 1.81 -10.79 N	29.87 1.77 -8.75 N	25.86 1.75 -5.34 N	23.48 1.96 -0.26 N	25.35 2.00 -1.00 N	29.92 2.36 -0.12 N	35.05 2.13 -9.08 N	47.33 1.77 -25.63 N	
HUDSON_AVE_10 24168	24.46 1.45 0.00 N	24.45 1.25 0.00 N	20.72 1.13 0.00 N	21.04 1.10 0.00 N	22.09 1.13 0.00 N	24.25 1.45 0.00 N	20.48 1.39 0.00 N	23.33 1.62 0.00 N	26.67 1.76 0.00 N	25.69 1.72 0.00 N	29.64 2.12 0.00 N	30.28 2.23 0.00 N	28.10 2.09 0.00 N	27.71 2.09 0.00 N	26.37 1.96 -0.52 N	25.74 1.74 -3.03 N	22.37 1.69 -0.46 N	21.39 1.67 -0.38 N	20.64 1.64 -0.23 N	23.11 1.84 0.00 N	24.27 1.88 -0.04 N	29.65 2.21 -0.01 N	26.23 1.99 -0.40 N	22.71 1.65 -1.12 N	
HUNTER_MOUNT___DRP 323613	24.02 1.02 0.00 N	24.05 0.84 0.00 N	20.30 0.71 0.00 N	20.62 0.68 0.00 N	21.67 0.72 0.00 N	23.74 0.93 0.00 N	19.95 0.86 0.00 N	22.76 1.05 0.00 N	26.13 1.23 0.00 N	25.17 1.20 0.00 N	28.97 1.45 0.00 N	29.57 1.52 0.00 N	27.39 1.38 0.00 N	26.96 1.34 0.00 N	25.12 1.23 0.00 N	22.26 1.29 0.00 N	21.52 1.30 0.00 N	20.63 1.29 0.00 N	20.05 1.29 0.00 N	22.73 1.47 0.00 N	23.88 1.54 0.00 N	29.22 1.78 0.00 N	25.38 1.55 0.00 N	21.21 1.27 0.00 N	
HUNTLEY___63 23557	23.30 0.30 0.00 N	23.58 0.38 0.00 N	19.89 0.30 0.00 N	20.20 0.25 0.00 N	21.25 0.29 0.00 N	23.23 0.42 0.00 N	19.29 0.20 0.00 N	21.87 0.16 0.00 N	24.90 0.00 0.00 N	23.73 -0.24 0.00 N	27.13 -0.39 0.00 N	27.47 -0.58 0.00 N	25.39 -0.62 0.00 N	25.15 -0.46 0.00 N	23.64 -0.26 0.00 N	20.63 -0.34 0.00 N	19.81 -0.40 0.00 N	18.95 -0.39 0.00 N	18.39 -0.38 0.00 N	20.87 -0.39 0.00 N	21.81 -0.53 0.00 N	27.34 -0.10 0.00 N	24.11 0.28 0.00 N	20.22 0.28 0.00 N	
HUNTLEY___64 23558	23.30 0.30 0.00 N	23.58 0.38 0.00 N	19.89 0.30 0.00 N	20.20 0.25 0.00 N	21.25 0.29 0.00 N	23.23 0.42 0.00 N	19.29 0.20 0.00 N	21.87 0.16 0.00 N	24.90 0.00 0.00 N	23.73 -0.24 0.00 N	27.13 -0.39 0.00 N	27.47 -0.58 0.00 N	25.39 -0.62 0.00 N	25.15 -0.46 0.00 N	23.64 -0.26 0.00 N	20.63 -0.34 0.00 N	19.81 -0.40 0.00 N	18.95 -0.39 0.00 N	18.39 -0.38 0.00 N	20.87 -0.39 0.00 N	21.81 -0.53 0.00 N	27.34 -0.10 0.00 N	24.11 0.28 0.00 N	20.22 0.28 0.00 N	
HUNTLEY___65 23559	23.30 0.30 0.00 N	23.58 0.38 0.00 N	19.89 0.30 0.00 N	20.20 0.25 0.00 N	21.25 0.29 0.00 N	23.23 0.42 0.00 N	19.29 0.20 0.00 N	21.87 0.16 0.00 N	24.90 0.00 0.00 N	23.73 -0.24 0.00 N	27.13 -0.39 0.00 N	27.47 -0.58 0.00 N	25.39 -0.62 0.00 N	25.15 -0.46 0.00 N	23.64 -0.26 0.00 N	20.63 -0.34 0.00 N	19.81 -0.40 0.00 N	18.95 -0.39 0.00 N	18.39 -0.38 0.00 N	20.87 -0.39 0.00 N	21.81 -0.53 0.00 N	27.34 -0.10 0.00 N	24.11 0.28 0.00 N	20.22 0.28 0.00 N	
HUNTLEY___66 23560	23.30 0.30 0.00 N	23.58 0.38 0.00 N	19.89 0.30 0.00 N	20.20 0.25 0.00 N	21.25 0.29 0.00 N	23.23 0.42 0.00 N	19.29 0.20 0.00 N	21.87 0.16 0.00 N	24.90 0.00 0.00 N	23.73 -0.24 0.00 N	27.13 -0.39 0.00 N	27.47 -0.58 0.00 N	25.39 -0.62 0.00 N	25.15 -0.46 0.00 N	23.64 -0.26 0.00 N	20.63 -0.34 0.00 N	19.81 -0.40 0.00 N	18.95 -0.39 0.00 N	18.39 -0.38 0.00 N	20.87 -0.39 0.00 N	21.81 -0.53 0.00 N	27.34 -0.10 0.00 N	24.11 0.28 0.00 N	20.22 0.28 0.00 N	
HUNTLEY___67 23561	22.93 -0.08 0.00 N	23.20 0.00 0.00 N	19.57 -0.02 0.00 N	19.87 -0.07 0.00 N	20.90 -0.06 0.00 N	22.80 0.00 0.00 N	18.93 -0.16 0.00 N	21.47 -0.24 0.00 N	24.50 -0.41 0.00 N	23.37 -0.60 0.00 N	26.72 -0.80 0.00 N	27.07 -0.98 0.00 N	25.03 -0.98 0.00 N	24.80 -0.81 0.00 N	23.31 -0.59 0.00 N	20.34 -0.62 0.00 N	19.56 -0.66 0.00 N	18.69 -0.64 0.00 N	18.09 -0.68 0.00 N	20.53 -0.73 0.00 N	21.49 -0.86 0.00 N	26.93 -0.51 0.00 N	23.78 -0.05 0.00 N	19.95 0.02 0.00 N	
HUNTLEY___68	22.93	23.20	19.57	19.87	20.90	22.80	18.93	21.47	24.50	23.37	26.72	27.07	25.03	24.80	23.31	20.34	19.56	18.69	18.09	20.53	21.49	26.93	23.78	19.95	

23562	-0.08 0.00 N	0.00 0.00 N	-0.02 0.00 N	-0.07 0.00 N	-0.06 0.00 N	0.00 0.00 N	-0.16 0.00 N	-0.24 0.00 N	-0.41 0.00 N	-0.60 0.00 N	-0.80 0.00 N	-0.98 0.00 N	-0.98 0.00 N	-0.81 0.00 N	-0.59 0.00 N	-0.62 0.00 N	-0.66 0.00 N	-0.64 0.00 N	-0.68 0.00 N	-0.73 0.00 N	-0.86 0.00 N	-0.51 0.00 N	-0.05 0.00 N	0.02 0.00 N
HYLAND____LFGE 323620	24.19 1.18 0.00 N	24.42 1.22 0.00 N	20.57 0.98 0.00 N	20.89 0.95 0.00 N	21.90 0.94 0.00 N	23.52 0.71 0.00 N	19.28 0.18 0.00 N	22.00 0.29 0.00 N	25.19 0.28 0.00 N	24.12 0.15 0.00 N	26.86 -0.65 0.00 N	27.07 -0.99 0.00 N	25.23 -0.77 0.00 N	24.83 -0.78 0.00 N	23.64 -0.25 0.00 N	20.88 -0.08 0.00 N	20.06 -0.15 0.00 N	19.13 -0.21 0.00 N	18.52 -0.25 0.00 N	21.00 -0.26 0.00 N	22.02 -0.32 0.00 N	27.20 -0.24 0.00 N	25.21 1.37 0.00 N	21.10 1.17 0.00 N
INDECK____CORINTH 23802	24.71 1.70 0.00 N	24.79 1.59 0.00 N	20.95 1.35 0.00 N	21.30 1.36 0.00 N	22.44 1.48 0.00 N	24.55 1.75 0.00 N	20.74 1.65 0.00 N	23.62 1.91 0.00 N	27.23 2.33 0.00 N	26.07 2.10 0.00 N	29.77 2.25 0.00 N	30.40 2.34 0.00 N	27.93 1.92 0.00 N	27.30 1.68 0.00 N	25.31 1.42 0.00 N	22.32 1.36 0.00 N	21.57 1.36 0.00 N	20.71 1.37 0.00 N	20.14 1.37 0.00 N	22.96 1.70 0.00 N	24.24 1.90 0.00 N	29.82 2.39 0.00 N	25.84 2.00 0.00 N	21.62 1.69 0.00 N
INDECK____ILION 23567	23.73 0.72 0.00 N	23.88 0.68 0.00 N	20.15 0.55 0.00 N	20.49 0.55 0.00 N	21.55 0.59 0.00 N	23.57 0.76 0.00 N	19.77 0.67 0.00 N	22.50 0.79 0.00 N	25.82 0.92 0.00 N	24.82 0.85 0.00 N	28.50 0.98 0.00 N	29.11 1.06 0.00 N	26.95 0.94 0.00 N	26.50 0.89 0.00 N	24.73 0.84 0.00 N	21.79 0.83 0.00 N	21.03 0.81 0.00 N	20.13 0.79 0.00 N	19.54 0.78 0.00 N	22.16 0.91 0.00 N	23.26 0.92 0.00 N	28.50 1.06 0.00 N	24.71 0.87 0.00 N	20.58 0.65 0.00 N
INDECK____OLEAN 23982	24.69 1.69 0.00 N	24.98 1.77 0.00 N	20.99 1.39 0.00 N	21.33 1.39 0.00 N	22.48 1.52 0.00 N	24.75 1.95 0.00 N	20.77 1.68 0.00 N	23.73 2.02 0.00 N	27.34 2.44 0.00 N	26.09 2.12 0.00 N	29.80 2.27 0.00 N	30.15 2.09 0.00 N	27.80 1.79 0.00 N	27.55 1.93 0.00 N	25.81 1.91 0.00 N	22.45 1.48 0.00 N	21.52 1.30 0.00 N	20.51 1.17 0.00 N	19.72 0.96 0.00 N	22.44 1.18 0.00 N	23.52 1.18 0.00 N	29.36 1.92 0.00 N	25.80 1.97 0.00 N	21.50 1.57 0.00 N
INDECK____OSWEGO 23783	22.86 -0.15 0.00 N	23.06 -0.14 0.00 N	19.49 -0.11 0.00 N	19.81 -0.13 0.00 N	20.83 -0.13 0.00 N	22.71 -0.09 0.00 N	19.06 -0.04 0.00 N	21.67 -0.04 0.00 N	24.84 -0.06 0.00 N	23.87 -0.09 0.00 N	27.40 -0.12 0.00 N	27.91 -0.14 0.00 N	25.86 -0.15 0.00 N	25.50 -0.11 0.00 N	23.81 -0.09 0.00 N	20.88 -0.09 0.00 N	20.13 -0.08 0.00 N	19.25 -0.09 0.00 N	18.67 -0.09 0.00 N	21.15 -0.11 0.00 N	22.22 -0.12 0.00 N	27.34 -0.09 0.00 N	23.81 -0.03 0.00 N	19.88 -0.05 0.00 N
INDECK____YERKES 23781	23.30 0.30 0.00 N	23.58 0.38 0.00 N	19.89 0.30 0.00 N	20.20 0.25 0.00 N	21.25 0.29 0.00 N	23.23 0.42 0.00 N	19.29 0.20 0.00 N	21.87 0.16 0.00 N	24.90 0.00 0.00 N	23.73 -0.24 0.00 N	27.13 -0.39 0.00 N	27.47 -0.58 0.00 N	25.39 -0.62 0.00 N	25.15 -0.46 0.00 N	23.64 -0.26 0.00 N	20.63 -0.34 0.00 N	19.81 -0.40 0.00 N	18.95 -0.39 0.00 N	18.39 -0.38 0.00 N	20.87 -0.39 0.00 N	21.81 -0.53 0.00 N	27.34 -0.10 0.00 N	24.11 0.28 0.00 N	20.22 0.28 0.00 N
INDIAN POINT_GT_1 24139	24.32 1.31 0.00 N	24.33 1.13 0.00 N	20.59 1.00 0.00 N	20.91 0.97 0.00 N	21.96 1.00 0.00 N	24.11 1.31 0.00 N	20.34 1.25 0.00 N	23.17 1.45 0.00 N	26.47 1.57 0.00 N	25.49 1.52 0.00 N	29.40 1.88 0.00 N	30.02 1.97 0.00 N	27.84 1.84 0.00 N	27.46 1.84 0.00 N	25.68 1.75 -0.04 N	22.70 1.58 -0.15 N	22.09 1.54 -0.34 N	21.13 1.52 -0.27 N	20.42 1.49 -0.17 N	22.95 1.68 -0.01 N	24.09 1.71 -0.03 N	29.45 2.00 0.00 N	25.93 1.81 -0.28 N	22.22 1.50 -0.80 N
INDIAN POINT_GT_2 23659	24.32 1.31 0.00 N	24.33 1.13 0.00 N	20.59 1.00 0.00 N	20.91 0.97 0.00 N	21.96 1.00 0.00 N	24.11 1.31 0.00 N	20.34 1.25 0.00 N	23.17 1.45 0.00 N	26.47 1.57 0.00 N	25.49 1.52 0.00 N	29.40 1.88 0.00 N	30.02 1.97 0.00 N	27.84 1.84 0.00 N	27.46 1.84 0.00 N	25.68 1.75 -0.04 N	22.70 1.58 -0.15 N	22.09 1.54 -0.34 N	21.13 1.52 -0.27 N	20.42 1.49 -0.17 N	22.95 1.68 -0.01 N	24.09 1.71 -0.03 N	29.45 2.00 0.00 N	25.93 1.81 -0.28 N	22.22 1.50 -0.80 N
INDIAN POINT_GT_3 24019	24.32 1.31 0.00 N	24.33 1.13 0.00 N	20.59 1.00 0.00 N	20.91 0.97 0.00 N	21.96 1.00 0.00 N	24.11 1.31 0.00 N	20.34 1.25 0.00 N	23.17 1.45 0.00 N	26.47 1.57 0.00 N	25.49 1.52 0.00 N	29.40 1.88 0.00 N	30.02 1.97 0.00 N	27.84 1.84 0.00 N	27.46 1.84 0.00 N	25.68 1.75 -0.04 N	22.70 1.58 -0.15 N	22.09 1.54 -0.34 N	21.13 1.52 -0.27 N	20.42 1.49 -0.17 N	22.95 1.68 -0.01 N	24.09 1.71 -0.03 N	29.45 2.00 0.00 N	25.93 1.81 -0.28 N	22.22 1.50 -0.80 N
INDIAN POINT____2 23530	24.28 1.28 0.00 N	24.30 1.10 0.00 N	20.56 0.97 0.00 N	20.88 0.94 0.00 N	21.93 0.97 0.00 N	24.08 1.28 0.00 N	20.31 1.22 0.00 N	23.13 1.42 0.00 N	26.44 1.54 0.00 N	25.45 1.48 0.00 N	29.35 1.83 0.00 N	29.97 1.92 0.00 N	27.79 1.78 0.00 N	27.42 1.80 0.00 N	25.64 1.71 -0.04 N	22.66 1.54 -0.15 N	22.06 1.51 -0.34 N	21.09 1.48 -0.27 N	20.39 1.46 -0.17 N	22.91 1.64 -0.01 N	24.05 1.67 -0.03 N	29.40 1.96 0.00 N	25.89 1.77 -0.28 N	22.20 1.47 -0.80 N
INDIAN POINT____3 23531	24.24 1.24 0.00 N	24.27 1.06 0.00 N	20.53 0.94 0.00 N	20.85 0.91 0.00 N	21.90 0.94 0.00 N	24.04 1.24 0.00 N	20.27 1.18 0.00 N	23.09 1.38 0.00 N	26.39 1.49 0.00 N	25.41 1.44 0.00 N	29.31 1.79 0.00 N	29.93 1.87 0.00 N	27.76 1.75 0.00 N	27.37 1.76 0.00 N	25.60 1.66 -0.03 N	22.62 1.51 -0.14 N	22.00 1.47 -0.32 N	21.04 1.44 -0.26 N	20.35 1.43 -0.16 N	22.87 1.61 -0.01 N	24.01 1.63 -0.03 N	29.35 1.91 0.00 N	25.83 1.73 -0.27 N	22.11 1.43 -0.75 N
IP CORINTH____1 23988	24.80 1.79 0.00 N	24.87 1.67 0.00 N	21.02 1.42 0.00 N	21.37 1.44 0.00 N	22.51 1.56 0.00 N	24.64 1.83 0.00 N	20.83 1.74 0.00 N	23.72 2.01 0.00 N	27.35 2.45 0.00 N	26.19 2.22 0.00 N	29.82 2.30 0.00 N	30.42 2.36 0.00 N	27.91 1.90 0.00 N	27.25 1.63 0.00 N	25.27 1.37 0.00 N	22.28 1.32 0.00 N	21.54 1.32 0.00 N	20.67 1.33 0.00 N	20.10 1.33 0.00 N	22.92 1.66 0.00 N	24.25 1.91 0.00 N	29.88 2.44 0.00 N	25.93 2.09 0.00 N	21.70 1.76 0.00 N
IP____TICONDEROGA 23804	25.09 2.09 0.00 N	25.19 1.98 0.00 N	21.28 1.68 0.00 N	21.64 1.70 0.00 N	22.77 1.81 0.00 N	24.92 2.11 0.00 N	21.17 2.07 0.00 N	24.06 2.35 0.00 N	27.75 2.84 0.00 N	26.65 2.68 0.00 N	30.54 3.02 0.00 N	31.29 3.23 0.00 N	28.81 2.80 0.00 N	28.14 2.52 0.00 N	26.04 2.15 0.00 N	23.05 2.09 0.00 N	22.31 2.10 0.00 N	21.42 2.08 0.00 N	20.86 2.10 0.00 N	23.76 2.50 0.00 N	25.02 2.67 0.00 N	30.41 2.97 0.00 N	26.31 2.48 0.00 N	22.06 2.13 0.00 N

JARVIS____ 23743	23.15 0.14 0.00 N	23.33 0.13 0.00 N	19.71 0.12 0.00 N	20.06 0.12 0.00 N	21.08 0.12 0.00 N	22.98 0.17 0.00 N	19.26 0.17 0.00 N	21.90 0.19 0.00 N	25.11 0.21 0.00 N	24.14 0.17 0.00 N	27.71 0.19 0.00 N	28.27 0.22 0.00 N	26.19 0.18 0.00 N	25.79 0.18 0.00 N	24.06 0.17 0.00 N	21.12 0.16 0.00 N	20.37 0.16 0.00 N	19.49 0.15 0.00 N	18.92 0.15 0.00 N	21.44 0.18 0.00 N	22.54 0.20 0.00 N	27.65 0.22 0.00 N	24.00 0.16 0.00 N	20.07 0.13 0.00 N
JENNISON____1 23625	24.52 1.51 0.00 N	24.75 1.55 0.00 N	20.86 1.26 0.00 N	21.22 1.28 0.00 N	22.32 1.36 0.00 N	24.50 1.69 0.00 N	20.65 1.56 0.00 N	23.54 1.83 0.00 N	27.09 2.19 0.00 N	26.02 2.04 0.00 N	29.84 2.33 0.00 N	30.34 2.28 0.00 N	27.99 1.98 0.00 N	27.57 1.95 0.00 N	25.74 1.84 0.00 N	22.50 1.53 0.00 N	21.66 1.45 0.00 N	20.74 1.40 0.00 N	20.18 1.41 0.00 N	22.91 1.65 0.00 N	24.07 1.72 0.00 N	29.65 2.21 0.00 N	25.75 1.91 0.00 N	21.40 1.46 0.00 N
JENNISON____2 23626	24.50 1.49 0.00 N	24.72 1.51 0.00 N	20.83 1.23 0.00 N	21.19 1.25 0.00 N	22.29 1.34 0.00 N	24.46 1.66 0.00 N	20.63 1.54 0.00 N	23.51 1.80 0.00 N	27.05 2.14 0.00 N	25.97 2.00 0.00 N	29.79 2.27 0.00 N	30.28 2.23 0.00 N	27.94 1.94 0.00 N	27.52 1.91 0.00 N	25.70 1.80 0.00 N	22.46 1.50 0.00 N	21.63 1.41 0.00 N	20.71 1.37 0.00 N	20.15 1.38 0.00 N	22.87 1.62 0.00 N	24.03 1.69 0.00 N	29.60 2.16 0.00 N	25.71 1.87 0.00 N	21.37 1.44 0.00 N
KEDC PORT_JEFF_GT2 24210	24.56 1.55 0.00 N	24.23 1.02 0.00 N	20.67 1.08 0.00 N	20.94 1.00 0.00 N	22.00 1.04 0.00 N	24.36 1.55 0.00 N	20.15 1.06 0.00 N	22.89 1.18 0.00 N	25.64 0.74 0.00 N	24.78 0.81 0.00 N	28.87 1.35 0.00 N	29.64 1.59 0.00 N	27.67 1.66 0.00 N	27.45 1.84 0.00 N	25.91 2.10 0.09 N	22.56 1.95 0.36 N	21.31 1.89 0.79 N	20.57 1.88 0.64 N	20.36 1.92 0.32 N	23.29 2.05 0.02 N	24.09 1.82 0.07 N	29.75 2.32 0.01 N	26.91 2.36 -0.71 N	25.66 1.93 -3.80 N
KEDC PORT_JEFF_GT3 24211	24.56 1.55 0.00 N	24.23 1.02 0.00 N	20.67 1.08 0.00 N	20.94 1.00 0.00 N	22.00 1.04 0.00 N	24.36 1.55 0.00 N	20.15 1.06 0.00 N	22.89 1.18 0.00 N	25.64 0.74 0.00 N	24.78 0.81 0.00 N	28.87 1.35 0.00 N	29.64 1.59 0.00 N	27.67 1.66 0.00 N	27.45 1.84 0.00 N	25.91 2.10 0.09 N	22.56 1.95 0.36 N	21.31 1.89 0.79 N	20.57 1.88 0.64 N	20.36 1.92 0.32 N	23.29 2.05 0.02 N	24.09 1.82 0.07 N	29.75 2.32 0.01 N	26.91 2.36 -0.71 N	25.66 1.93 -3.80 N
KEDC_GLWD_GT4 24219	24.73 1.72 0.00 N	24.61 1.42 0.00 N	20.89 1.29 0.00 N	21.18 1.24 0.00 N	22.25 1.29 0.00 N	24.50 1.70 0.00 N	20.55 1.46 0.00 N	23.41 1.70 0.00 N	26.61 1.71 0.00 N	25.69 1.72 0.00 N	29.73 2.21 0.00 N	30.34 2.29 0.00 N	28.22 2.22 0.00 N	27.82 2.21 0.00 N	26.03 2.22 0.09 N	22.64 2.03 0.36 N	21.40 1.98 0.79 N	20.63 1.93 0.64 N	20.36 1.91 0.32 N	23.30 2.06 0.02 N	24.32 2.05 0.07 N	29.91 2.49 0.01 N	26.91 2.37 -0.71 N	25.67 1.94 -3.80 N
KEDC_GLWD_GT5 24220	24.73 1.72 0.00 N	24.61 1.42 0.00 N	20.89 1.29 0.00 N	21.18 1.24 0.00 N	22.25 1.29 0.00 N	24.50 1.70 0.00 N	20.55 1.46 0.00 N	23.41 1.70 0.00 N	26.61 1.71 0.00 N	25.69 1.72 0.00 N	29.73 2.21 0.00 N	30.34 2.29 0.00 N	28.22 2.22 0.00 N	27.82 2.21 0.00 N	26.03 2.22 0.09 N	22.64 2.03 0.36 N	21.40 1.98 0.79 N	20.63 1.93 0.64 N	20.36 1.91 0.32 N	23.30 2.06 0.02 N	24.32 2.05 0.07 N	29.91 2.49 0.01 N	26.91 2.37 -0.71 N	25.67 1.94 -3.80 N
KENSICO____ 23655	24.40 1.39 0.00 N	24.41 1.21 0.00 N	20.66 1.06 0.00 N	20.97 1.03 0.00 N	22.03 1.07 0.00 N	24.19 1.39 0.00 N	20.40 1.31 0.00 N	23.24 1.53 0.00 N	26.56 1.66 0.00 N	25.58 1.61 0.00 N	29.50 1.98 0.00 N	30.13 2.08 0.00 N	27.95 1.94 0.00 N	27.56 1.94 0.00 N	25.78 1.84 -0.04 N	22.82 1.66 -0.19 N	22.24 1.62 -0.41 N	21.26 1.59 -0.33 N	20.54 1.57 -0.20 N	23.03 1.76 -0.01 N	24.18 1.80 -0.04 N	29.55 2.11 0.00 N	26.09 1.90 -0.34 N	22.48 1.58 -0.97 N
KIAC_JFK_GT1 23816	24.47 1.46 0.00 N	24.46 1.25 0.00 N	20.80 1.20 0.00 N	21.13 1.19 0.00 N	22.17 1.21 0.00 N	24.26 1.45 0.00 N	20.39 1.30 0.00 N	23.21 1.50 0.00 N	26.55 1.64 0.00 N	25.62 1.65 0.00 N	29.55 2.03 0.00 N	30.22 2.16 0.00 N	28.03 2.02 0.00 N	27.63 2.01 0.00 N	26.26 1.84 -0.52 N	25.56 1.56 -3.03 N	22.20 1.52 -0.46 N	21.25 1.53 -0.38 N	20.50 1.51 -0.23 N	22.96 1.70 0.00 N	24.13 1.75 -0.04 N	29.50 2.06 -0.01 N	26.11 1.87 -0.40 N	22.61 1.55 -1.12 N
KIAC_JFK_GT2 23817	24.47 1.46 0.00 N	24.46 1.25 0.00 N	20.80 1.20 0.00 N	21.13 1.19 0.00 N	22.17 1.21 0.00 N	24.26 1.45 0.00 N	20.39 1.30 0.00 N	23.21 1.50 0.00 N	26.55 1.64 0.00 N	25.62 1.65 0.00 N	29.55 2.03 0.00 N	30.22 2.16 0.00 N	28.03 2.02 0.00 N	27.63 2.01 0.00 N	26.26 1.84 -0.52 N	25.56 1.56 -3.03 N	22.20 1.52 -0.46 N	21.25 1.53 -0.38 N	20.50 1.51 -0.23 N	22.96 1.70 0.00 N	24.13 1.75 -0.04 N	29.50 2.06 -0.01 N	26.11 1.87 -0.40 N	22.61 1.55 -1.12 N
KINTIGH____ 23543	22.71 -0.30 0.00 N	22.97 -0.23 0.00 N	19.39 -0.21 0.00 N	19.69 -0.25 0.00 N	20.71 -0.25 0.00 N	22.60 -0.20 0.00 N	18.80 -0.29 0.00 N	21.33 -0.38 0.00 N	24.34 -0.56 0.00 N	23.28 -0.69 0.00 N	26.62 -0.90 0.00 N	27.00 -1.06 0.00 N	24.96 -1.05 0.00 N	24.70 -0.92 0.00 N	23.18 -0.72 0.00 N	20.26 -0.70 0.00 N	19.49 -0.73 0.00 N	18.62 -0.72 0.00 N	18.03 -0.73 0.00 N	20.46 -0.80 0.00 N	21.46 -0.88 0.00 N	26.78 -0.66 0.00 N	23.55 -0.29 0.00 N	19.74 -0.19 0.00 N
LEDERLE____ 23769	24.66 1.65 0.00 N	24.67 1.47 0.00 N	20.88 1.28 0.00 N	21.19 1.26 0.00 N	22.26 1.30 0.00 N	24.45 1.65 0.00 N	20.63 1.54 0.00 N	23.50 1.79 0.00 N	26.87 1.96 0.00 N	25.86 1.89 0.00 N	29.82 2.30 0.00 N	30.45 2.39 0.00 N	28.23 2.22 0.00 N	27.86 2.25 0.00 N	26.05 2.13 -0.03 N	22.99 1.91 -0.12 N	22.33 1.86 -0.26 N	21.36 1.81 -0.21 N	20.68 1.78 -0.13 N	23.27 2.00 -0.01 N	24.42 2.05 -0.02 N	29.88 2.44 0.00 N	26.24 2.18 -0.22 N	22.34 1.79 -0.61 N
LINDEN COGEN____ 23786	24.44 1.43 0.00 N	24.44 1.24 0.00 N	20.70 1.10 0.00 N	21.01 1.07 0.00 N	22.07 1.10 0.00 N	24.23 1.43 0.00 N	20.47 1.38 0.00 N	23.26 1.55 0.00 N	26.56 1.66 0.00 N	25.56 1.59 0.00 N	29.48 1.96 0.00 N	30.11 2.05 0.00 N	27.96 1.95 0.00 N	27.57 1.95 0.00 N	26.90 1.82 -1.18 N	27.51 1.64 -4.90 N	32.61 1.61 -10.79 N	29.69 1.60 -8.75 N	25.69 1.58 -5.34 N	23.27 1.75 -0.26 N	25.13 1.78 -1.00 N	29.67 2.11 -0.12 N	34.86 1.94 -9.08 N	47.22 1.66 -25.63 N
LIPA_MISC_IPP 23656	24.31 1.31 0.00 N	23.92 0.72 0.00 N	20.46 0.86 0.00 N	20.71 0.77 0.00 N	21.76 0.80 0.00 N	24.10 1.30 0.00 N	19.92 0.82 0.00 N	22.65 0.94 0.00 N	25.37 0.47 0.00 N	24.51 0.54 0.00 N	28.55 1.03 0.00 N	29.39 1.34 0.00 N	27.41 1.40 0.00 N	27.12 1.50 0.00 N	25.55 1.74 0.09 N	22.24 1.63 0.36 N	21.01 1.59 0.79 N	20.30 1.60 0.64 N	20.10 1.66 0.32 N	23.02 1.78 0.02 N	23.77 1.50 0.07 N	29.33 1.91 0.01 N	26.54 2.00 -0.71 N	25.39 1.66 -3.80 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	24.32 1.31 0.00 N	23.91 0.71 0.00 N	20.46 0.86 0.00 N	20.72 0.77 0.00 N	21.76 0.80 0.00 N	24.11 1.31 0.00 N	19.91 0.82 0.00 N	22.65 0.94 0.00 N	25.35 0.45 0.00 N	24.49 0.52 0.00 N	28.52 1.00 0.00 N	29.38 1.32 0.00 N	27.39 1.38 0.00 N	27.10 1.49 0.00 N	25.53 1.72 0.09 N	22.23 1.62 0.36 N	21.00 1.58 0.79 N	20.30 1.60 0.64 N	20.11 1.67 0.32 N	23.04 1.80 0.02 N	23.78 1.51 0.07 N	29.34 1.91 0.01 N	26.54 2.00 -0.71 N	25.39 1.66 -3.80 N	
LITTLE FALLS___HYD 24013	24.39 1.38 0.00 N	24.49 1.28 0.00 N	20.62 1.02 0.00 N	20.97 1.03 0.00 N	22.06 1.11 0.00 N	24.23 1.43 0.00 N	20.32 1.23 0.00 N	23.15 1.44 0.00 N	26.57 1.67 0.00 N	25.49 1.52 0.00 N	29.30 1.78 0.00 N	29.97 1.92 0.00 N	27.73 1.72 0.00 N	27.18 1.57 0.00 N	25.35 1.45 0.00 N	22.43 1.47 0.00 N	21.66 1.45 0.00 N	20.77 1.43 0.00 N	20.21 1.44 0.00 N	22.96 1.70 0.00 N	24.08 1.73 0.00 N	29.43 2.00 0.00 N	25.48 1.65 0.00 N	21.15 1.21 0.00 N	
LI_NEWBRDGE___DRP 323616	24.68 1.67 0.00 N	24.47 1.26 0.00 N	20.81 1.22 0.00 N	21.09 1.15 0.00 N	22.16 1.20 0.00 N	24.44 1.64 0.00 N	20.36 1.27 0.00 N	23.18 1.47 0.00 N	26.18 1.27 0.00 N	25.29 1.32 0.00 N	29.35 1.83 0.00 N	29.97 1.91 0.00 N	27.95 1.94 0.00 N	27.56 1.94 0.00 N	25.89 2.07 0.09 N	22.55 1.95 0.36 N	21.30 1.88 0.79 N	20.55 1.86 0.64 N	20.31 1.86 0.32 N	23.16 1.92 0.02 N	24.10 1.83 0.07 N	29.72 2.30 0.01 N	26.89 2.35 -0.71 N	25.67 1.94 -3.80 N	
LONG_LAKE_PHOENIX 24014	23.09 0.09 0.00 N	23.29 0.09 0.00 N	19.68 0.08 0.00 N	20.00 0.06 0.00 N	21.04 0.08 0.00 N	22.96 0.15 0.00 N	19.28 0.19 0.00 N	21.94 0.23 0.00 N	25.15 0.24 0.00 N	24.16 0.19 0.00 N	27.73 0.21 0.00 N	28.24 0.18 0.00 N	26.15 0.14 0.00 N	25.79 0.18 0.00 N	24.08 0.18 0.00 N	21.11 0.14 0.00 N	20.35 0.14 0.00 N	19.46 0.12 0.00 N	18.87 0.10 0.00 N	21.39 0.13 0.00 N	22.47 0.12 0.00 N	27.64 0.20 0.00 N	24.07 0.23 0.00 N	20.08 0.15 0.00 N	
LOVETT___3 23632	24.15 1.15 0.00 N	24.17 0.97 0.00 N	20.46 0.86 0.00 N	20.76 0.82 0.00 N	21.81 0.85 0.00 N	23.95 1.15 0.00 N	20.20 1.11 0.00 N	23.00 1.29 0.00 N	26.29 1.39 0.00 N	25.30 1.33 0.00 N	29.17 1.65 0.00 N	29.79 1.73 0.00 N	27.63 1.62 0.00 N	27.25 1.63 0.00 N	25.49 1.56 -0.03 N	22.50 1.41 -0.12 N	21.86 1.38 -0.26 N	20.91 1.36 -0.21 N	20.24 1.34 -0.13 N	22.77 1.50 -0.01 N	23.90 1.53 -0.03 N	29.23 1.79 0.00 N	25.69 1.63 -0.22 N	21.90 1.35 -0.63 N	
LOVETT___4 23642	24.42 1.41 0.00 N	24.43 1.23 0.00 N	20.68 1.08 0.00 N	20.99 1.05 0.00 N	22.05 1.09 0.00 N	24.21 1.41 0.00 N	20.42 1.33 0.00 N	23.26 1.55 0.00 N	26.59 1.69 0.00 N	25.59 1.62 0.00 N	29.51 1.99 0.00 N	30.14 2.08 0.00 N	27.94 1.93 0.00 N	27.57 1.95 0.00 N	25.78 1.85 -0.03 N	22.76 1.67 -0.12 N	22.11 1.63 -0.27 N	21.15 1.60 -0.22 N	20.47 1.57 -0.13 N	23.03 1.76 -0.01 N	24.17 1.80 -0.03 N	29.57 2.13 0.00 N	25.97 1.91 -0.22 N	22.14 1.58 -0.63 N	
LOVETT___5 23593	24.42 1.41 0.00 N	24.43 1.23 0.00 N	20.68 1.08 0.00 N	20.99 1.05 0.00 N	22.05 1.09 0.00 N	24.21 1.41 0.00 N	20.42 1.33 0.00 N	23.26 1.55 0.00 N	26.59 1.69 0.00 N	25.59 1.62 0.00 N	29.51 1.99 0.00 N	30.14 2.08 0.00 N	27.94 1.93 0.00 N	27.57 1.95 0.00 N	25.78 1.85 -0.03 N	22.76 1.67 -0.12 N	22.11 1.63 -0.27 N	21.15 1.60 -0.22 N	20.47 1.57 -0.13 N	23.03 1.76 -0.01 N	24.17 1.80 -0.03 N	29.57 2.13 0.00 N	25.97 1.91 -0.22 N	22.14 1.58 -0.63 N	
LOWER RAQUET___HYD 24057	22.56 -0.45 0.00 N	23.08 -0.12 0.00 N	19.28 -0.31 0.00 N	19.67 -0.27 0.00 N	20.70 -0.26 0.00 N	22.13 -0.68 0.00 N	18.43 -0.67 0.00 N	20.83 -0.88 0.00 N	23.99 -0.91 0.00 N	23.22 -0.75 0.00 N	26.49 -1.03 0.00 N	27.29 -0.77 0.00 N	25.51 -0.50 0.00 N	25.07 -0.55 0.00 N	23.31 -0.59 0.00 N	20.29 -0.68 0.00 N	19.56 -0.65 0.00 N	18.63 -0.71 0.00 N	17.77 -1.00 0.00 N	20.17 -1.09 0.00 N	21.45 -0.90 0.00 N	26.64 -0.79 0.00 N	22.67 -1.17 0.00 N	19.15 -0.78 0.00 N	
LOWER___HUDSON 24059	24.13 1.13 0.00 N	24.23 1.03 0.00 N	20.48 0.88 0.00 N	20.82 0.88 0.00 N	21.91 0.95 0.00 N	23.95 1.15 0.00 N	20.06 0.97 0.00 N	22.80 1.09 0.00 N	26.21 1.31 0.00 N	25.22 1.25 0.00 N	28.97 1.45 0.00 N	29.62 1.56 0.00 N	27.36 1.36 0.00 N	26.86 1.25 0.00 N	24.99 1.09 0.00 N	22.04 1.08 0.00 N	21.29 1.07 0.00 N	20.43 1.09 0.00 N	19.86 1.09 0.00 N	22.50 1.24 0.00 N	23.64 1.30 0.00 N	28.85 1.42 0.00 N	25.04 1.21 0.00 N	20.98 1.05 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	23.06 0.05 0.00 N	23.44 0.23 0.00 N	19.63 0.04 0.00 N	20.00 0.06 0.00 N	21.06 0.10 0.00 N	22.77 -0.04 0.00 N	19.10 0.01 0.00 N	21.69 -0.02 0.00 N	24.97 0.07 0.00 N	24.09 0.12 0.00 N	27.53 0.01 0.00 N	28.22 0.16 0.00 N	26.23 0.22 0.00 N	25.76 0.14 0.00 N	23.97 0.07 0.00 N	20.88 -0.09 0.00 N	20.13 -0.09 0.00 N	19.20 -0.14 0.00 N	18.42 -0.35 0.00 N	20.93 -0.33 0.00 N	22.20 -0.15 0.00 N	27.55 0.11 0.00 N	23.59 -0.25 0.00 N	19.77 -0.16 0.00 N	
LYONS_FALL_HYD 23570	23.48 0.47 0.00 N	23.70 0.50 0.00 N	19.95 0.35 0.00 N	20.30 0.36 0.00 N	21.37 0.41 0.00 N	23.33 0.52 0.00 N	19.65 0.56 0.00 N	22.38 0.67 0.00 N	25.72 0.81 0.00 N	24.75 0.77 0.00 N	28.35 0.83 0.00 N	28.91 0.86 0.00 N	26.77 0.76 0.00 N	26.33 0.72 0.00 N	24.54 0.64 0.00 N	21.45 0.48 0.00 N	20.66 0.45 0.00 N	19.76 0.42 0.00 N	19.11 0.35 0.00 N	21.70 0.44 0.00 N	22.88 0.54 0.00 N	28.20 0.77 0.00 N	24.38 0.54 0.00 N	20.32 0.39 0.00 N	
MADISON___COUNTY_LFGE 323628	23.69 0.68 0.00 N	23.89 0.68 0.00 N	20.14 0.54 0.00 N	20.48 0.54 0.00 N	21.55 0.59 0.00 N	23.56 0.76 0.00 N	19.82 0.73 0.00 N	22.57 0.86 0.00 N	25.92 1.01 0.00 N	24.93 0.96 0.00 N	28.60 1.08 0.00 N	29.13 1.08 0.00 N	26.96 0.95 0.00 N	26.56 0.95 0.00 N	24.79 0.89 0.00 N	21.71 0.74 0.00 N	20.91 0.69 0.00 N	20.01 0.67 0.00 N	19.39 0.63 0.00 N	21.99 0.73 0.00 N	23.13 0.79 0.00 N	28.44 1.01 0.00 N	24.69 0.85 0.00 N	20.57 0.64 0.00 N	
MAPLE RIDGE_WT_1 323574	22.73 -0.28 0.00 N	23.02 -0.18 0.00 N	19.47 -0.13 0.00 N	19.85 -0.09 0.00 N	20.87 -0.09 0.00 N	22.60 -0.20 0.00 N	18.89 -0.21 0.00 N	21.45 -0.26 0.00 N	24.67 -0.23 0.00 N	23.77 -0.20 0.00 N	27.25 -0.27 0.00 N	27.78 -0.27 0.00 N	25.77 -0.24 0.00 N	25.34 -0.28 0.00 N	23.57 -0.33 0.00 N	20.60 -0.37 0.00 N	19.80 -0.41 0.00 N	18.94 -0.40 0.00 N	18.37 -0.40 0.00 N	20.88 -0.38 0.00 N	21.89 -0.45 0.00 N	26.74 -0.70 0.00 N	23.11 -0.73 0.00 N	19.30 -0.63 0.00 N	
MAPLE RIDGE_WT_2	22.73	23.02	19.47	19.85	20.87	22.60	18.89	21.45	24.67	23.77	27.25	27.78	25.77	25.34	23.57	20.60	19.80	18.94	18.37	20.88	21.89	26.74	23.11	19.30	

323611	-0.28 0.00 N	-0.18 0.00 N	-0.13 0.00 N	-0.09 0.00 N	-0.09 0.00 N	-0.20 0.00 N	-0.21 0.00 N	-0.26 0.00 N	-0.23 0.00 N	-0.20 0.00 N	-0.27 0.00 N	-0.27 0.00 N	-0.24 0.00 N	-0.28 0.00 N	-0.33 0.00 N	-0.37 0.00 N	-0.41 0.00 N	-0.40 0.00 N	-0.40 0.00 N	-0.38 0.00 N	-0.45 0.00 N	-0.70 0.00 N	-0.73 0.00 N	-0.63 0.00 N
MG INDUSTRY___DRP 24185	23.60 0.59 0.00 N	23.72 0.51 0.00 N	20.05 0.45 0.00 N	20.37 0.43 0.00 N	21.42 0.46 0.00 N	23.39 0.59 0.00 N	19.48 0.39 0.00 N	22.13 0.42 0.00 N	25.35 0.45 0.00 N	24.40 0.43 0.00 N	28.07 0.55 0.00 N	28.67 0.62 0.00 N	26.57 0.56 0.00 N	26.15 0.54 0.00 N	24.38 0.49 0.00 N	21.47 0.50 0.00 N	20.72 0.50 0.00 N	19.87 0.53 0.00 N	19.30 0.54 0.00 N	21.85 0.59 0.00 N	22.95 0.61 0.00 N	28.20 0.77 0.00 N	24.68 0.84 0.00 N	20.66 0.73 0.00 N
MID___OSWEGATCHIE_HYD 23849	23.06 0.05 0.00 N	23.44 0.23 0.00 N	19.63 0.04 0.00 N	20.00 0.06 0.00 N	21.06 0.10 0.00 N	22.77 -0.04 0.00 N	19.10 0.01 0.00 N	21.69 -0.02 0.00 N	24.97 0.07 0.00 N	24.09 0.12 0.00 N	27.53 0.01 0.00 N	28.22 0.16 0.00 N	26.23 0.22 0.00 N	25.76 0.14 0.00 N	23.97 0.07 0.00 N	20.88 -0.09 0.00 N	20.13 -0.09 0.00 N	19.20 -0.14 0.00 N	18.42 -0.35 0.00 N	20.93 -0.33 0.00 N	22.20 -0.15 0.00 N	27.55 0.11 0.00 N	23.59 -0.25 0.00 N	19.77 -0.16 0.00 N
MID___RAQUETTE_HYD 23851	22.56 -0.45 0.00 N	23.08 -0.12 0.00 N	19.28 -0.31 0.00 N	19.67 -0.27 0.00 N	20.70 -0.26 0.00 N	22.13 -0.68 0.00 N	18.43 -0.67 0.00 N	20.83 -0.88 0.00 N	23.99 -0.91 0.00 N	23.22 -0.75 0.00 N	26.49 -1.03 0.00 N	27.29 -0.77 0.00 N	25.51 -0.50 0.00 N	25.07 -0.55 0.00 N	23.31 -0.59 0.00 N	20.29 -0.68 0.00 N	19.56 -0.65 0.00 N	18.63 -0.71 0.00 N	17.77 -1.00 0.00 N	20.17 -1.09 0.00 N	21.45 -0.90 0.00 N	26.64 -0.79 0.00 N	22.67 -1.17 0.00 N	19.15 -0.78 0.00 N
MILLIKEN___1 23584	23.79 0.78 0.00 N	24.00 0.79 0.00 N	20.26 0.66 0.00 N	20.59 0.65 0.00 N	21.66 0.70 0.00 N	23.71 0.91 0.00 N	19.95 0.86 0.00 N	22.73 1.02 0.00 N	26.11 1.21 0.00 N	25.06 1.09 0.00 N	28.74 1.22 0.00 N	29.22 1.17 0.00 N	27.03 1.02 0.00 N	26.65 1.04 0.00 N	24.89 0.99 0.00 N	21.79 0.82 0.00 N	20.98 0.77 0.00 N	20.05 0.71 0.00 N	19.45 0.68 0.00 N	22.07 0.82 0.00 N	23.19 0.84 0.00 N	28.56 1.12 0.00 N	24.85 1.01 0.00 N	20.70 0.77 0.00 N
MILLIKEN___2 23585	23.79 0.78 0.00 N	24.00 0.79 0.00 N	20.26 0.66 0.00 N	20.59 0.65 0.00 N	21.66 0.70 0.00 N	23.71 0.91 0.00 N	19.95 0.86 0.00 N	22.73 1.02 0.00 N	26.11 1.21 0.00 N	25.06 1.09 0.00 N	28.74 1.22 0.00 N	29.22 1.17 0.00 N	27.03 1.02 0.00 N	26.65 1.04 0.00 N	24.89 0.99 0.00 N	21.79 0.82 0.00 N	20.98 0.77 0.00 N	20.05 0.71 0.00 N	19.45 0.68 0.00 N	22.07 0.82 0.00 N	23.19 0.84 0.00 N	28.56 1.12 0.00 N	24.85 1.01 0.00 N	20.70 0.77 0.00 N
MILLIKEN___DIESEL 23629	23.79 0.78 0.00 N	24.00 0.79 0.00 N	20.26 0.66 0.00 N	20.59 0.65 0.00 N	21.66 0.70 0.00 N	23.71 0.91 0.00 N	19.95 0.86 0.00 N	22.73 1.02 0.00 N	26.11 1.21 0.00 N	25.06 1.09 0.00 N	28.74 1.22 0.00 N	29.22 1.17 0.00 N	27.03 1.02 0.00 N	26.65 1.04 0.00 N	24.89 0.99 0.00 N	21.79 0.82 0.00 N	20.98 0.77 0.00 N	20.05 0.71 0.00 N	19.45 0.68 0.00 N	22.07 0.82 0.00 N	23.19 0.84 0.00 N	28.56 1.12 0.00 N	24.85 1.01 0.00 N	20.70 0.77 0.00 N
MILLSEAT___LFGE 323607	23.52 0.51 0.00 N	23.74 0.54 0.00 N	20.01 0.41 0.00 N	20.31 0.37 0.00 N	21.38 0.42 0.00 N	23.40 0.60 0.00 N	19.49 0.40 0.00 N	22.16 0.45 0.00 N	25.34 0.43 0.00 N	24.21 0.24 0.00 N	27.67 0.15 0.00 N	27.96 -0.10 0.00 N	25.83 -0.18 0.00 N	25.58 -0.03 0.00 N	24.01 0.11 0.00 N	20.92 -0.04 0.00 N	20.08 -0.13 0.00 N	19.19 -0.15 0.00 N	18.57 -0.19 0.00 N	21.09 -0.17 0.00 N	21.99 -0.35 0.00 N	27.48 0.05 0.00 N	24.19 0.35 0.00 N	20.25 0.31 0.00 N
MODEL_CITY_ENERGY 24167	23.16 0.16 0.00 N	23.43 0.23 0.00 N	19.77 0.17 0.00 N	20.06 0.12 0.00 N	21.12 0.16 0.00 N	23.08 0.28 0.00 N	19.16 0.07 0.00 N	21.73 0.02 0.00 N	24.78 -0.12 0.00 N	23.64 -0.33 0.00 N	27.02 -0.50 0.00 N	27.35 -0.70 0.00 N	25.28 -0.72 0.00 N	25.05 -0.57 0.00 N	23.54 -0.36 0.00 N	20.54 -0.43 0.00 N	19.74 -0.47 0.00 N	18.86 -0.48 0.00 N	18.25 -0.51 0.00 N	20.72 -0.54 0.00 N	21.46 -0.88 0.00 N	26.85 -0.58 0.00 N	23.70 -0.14 0.00 N	19.89 -0.04 0.00 N
MODERN_LFGE___ 323580	23.16 0.16 0.00 N	23.43 0.23 0.00 N	19.77 0.17 0.00 N	20.06 0.12 0.00 N	21.12 0.16 0.00 N	23.08 0.28 0.00 N	19.16 0.07 0.00 N	21.73 0.02 0.00 N	24.78 -0.12 0.00 N	23.64 -0.33 0.00 N	27.02 -0.50 0.00 N	27.35 -0.70 0.00 N	25.28 -0.72 0.00 N	25.05 -0.57 0.00 N	23.54 -0.36 0.00 N	20.54 -0.43 0.00 N	19.74 -0.47 0.00 N	18.86 -0.48 0.00 N	18.25 -0.51 0.00 N	20.72 -0.54 0.00 N	21.46 -0.88 0.00 N	26.85 -0.58 0.00 N	23.70 -0.14 0.00 N	19.89 -0.04 0.00 N
MOHAWK_PAPER___DRP 24187	23.91 0.90 0.00 N	24.02 0.81 0.00 N	20.28 0.69 0.00 N	20.63 0.69 0.00 N	21.69 0.73 0.00 N	23.70 0.90 0.00 N	19.77 0.68 0.00 N	22.47 0.76 0.00 N	25.82 0.92 0.00 N	24.88 0.91 0.00 N	28.60 1.08 0.00 N	29.23 1.18 0.00 N	27.03 1.03 0.00 N	26.56 0.95 0.00 N	24.75 0.85 0.00 N	21.81 0.85 0.00 N	21.06 0.84 0.00 N	20.20 0.86 0.00 N	19.63 0.86 0.00 N	22.21 0.95 0.00 N	23.33 0.99 0.00 N	28.49 1.05 0.00 N	24.74 0.90 0.00 N	20.73 0.80 0.00 N
MONGAUP___HYD 23641	24.68 1.68 0.00 N	24.75 1.55 0.00 N	20.94 1.34 0.00 N	21.27 1.33 0.00 N	22.36 1.41 0.00 N	24.56 1.75 0.00 N	20.71 1.62 0.00 N	23.59 1.88 0.00 N	26.97 2.07 0.00 N	25.93 1.96 0.00 N	29.79 2.27 0.00 N	30.28 2.22 0.00 N	28.09 2.08 0.00 N	27.72 2.10 0.00 N	25.87 1.97 0.00 N	22.72 1.75 0.00 N	21.92 1.70 0.00 N	20.99 1.66 0.00 N	20.41 1.65 0.00 N	23.28 2.02 0.00 N	24.44 2.10 0.00 N	29.90 2.46 0.00 N	26.00 2.16 0.00 N	21.70 1.76 0.00 N
MONTAUK___DIESEL 23721	24.01 1.00 0.00 N	23.36 0.16 0.00 N	19.95 0.35 0.00 N	20.14 0.20 0.00 N	21.15 0.18 0.00 N	23.43 0.62 0.00 N	19.33 0.23 0.00 N	22.14 0.43 0.00 N	24.90 0.00 0.00 N	24.23 0.26 0.00 N	28.30 0.78 0.00 N	29.63 1.57 0.00 N	27.77 1.76 0.00 N	27.44 1.83 0.00 N	25.83 2.02 0.09 N	22.36 1.76 0.36 N	21.09 1.67 0.79 N	20.30 1.60 0.64 N	20.09 1.64 0.32 N	23.09 1.86 0.02 N	23.79 1.52 0.07 N	29.20 1.77 0.01 N	26.33 1.79 -0.71 N	25.13 1.40 -3.80 N
MUNSVILLE_WIND_PWR 323609	24.99 1.98 0.00 N	25.27 2.06 0.00 N	21.26 1.67 0.00 N	21.65 1.71 0.00 N	22.77 1.82 0.00 N	25.04 2.24 0.00 N	21.19 2.09 0.00 N	24.18 2.47 0.00 N	27.89 2.98 0.00 N	26.78 2.80 0.00 N	30.65 3.13 0.00 N	31.07 3.01 0.00 N	28.59 2.58 0.00 N	28.11 2.49 0.00 N	26.27 2.37 0.00 N	22.88 1.92 0.00 N	22.00 1.78 0.00 N	21.06 1.72 0.00 N	20.53 1.76 0.00 N	23.31 2.05 0.00 N	24.54 2.20 0.00 N	30.29 2.85 0.00 N	26.22 2.38 0.00 N	21.69 1.76 0.00 N

SALMON___HYD	22.64	23.09	19.40	19.79	20.84	22.36	18.62	21.22	24.55	23.77	27.10	27.62	25.68	25.23	23.41	20.38	19.58	18.65	18.02	20.49	21.69	26.66	22.85	19.20
24042	-0.37	-0.12	-0.19	-0.15	-0.12	-0.45	-0.47	-0.50	-0.35	-0.20	-0.42	-0.43	-0.33	-0.38	-0.49	-0.59	-0.63	-0.69	-0.74	-0.77	-0.65	-0.77	-0.99	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.E_GEN_SANDY PD	24.08	24.15	20.42	20.75	21.81	23.87	20.09	22.84	26.22	25.24	29.02	29.68	27.45	26.97	25.11	22.14	21.39	20.51	19.95	22.61	23.74	28.97	25.18	21.09
24062	1.08	0.95	0.82	0.81	0.85	1.06	1.00	1.13	1.31	1.27	1.50	1.63	1.45	1.35	1.21	1.18	1.17	1.17	1.19	1.35	1.40	1.53	1.34	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_1	24.69	24.67	20.88	21.20	22.26	24.44	20.64	23.48	26.82	25.86	31.05	31.03	31.54	28.23	27.55	28.89	35.30	31.88	27.11	23.64	25.69	32.09	39.65	53.12
24228	1.68	1.47	1.29	1.26	1.30	1.64	1.55	1.77	1.92	1.89	2.37	2.45	2.32	2.35	2.20	1.93	1.90	1.85	1.81	2.06	2.12	2.50	2.25	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.52	-3.21	-0.27	-1.45	-5.99	-13.19	-10.70	-6.53	-0.32	-1.23	-2.15	-13.56	-31.33
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2	24.69	24.67	20.88	21.20	22.26	24.44	20.64	23.48	26.82	25.86	31.05	31.03	31.54	28.23	27.55	28.89	35.30	31.88	27.11	23.64	25.69	32.09	39.65	53.12
24229	1.68	1.47	1.29	1.26	1.30	1.64	1.55	1.77	1.92	1.89	2.37	2.45	2.32	2.35	2.20	1.93	1.90	1.85	1.81	2.06	2.12	2.50	2.25	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.52	-3.21	-0.27	-1.45	-5.99	-13.19	-10.70	-6.53	-0.32	-1.23	-2.15	-13.56	-31.33
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3	24.69	24.67	20.88	21.20	22.26	24.44	20.64	23.48	26.82	25.86	31.05	31.03	31.54	28.23	27.55	28.89	35.30	31.88	27.11	23.64	25.69	32.09	39.65	53.12
24230	1.68	1.47	1.29	1.26	1.30	1.64	1.55	1.77	1.92	1.89	2.37	2.45	2.32	2.35	2.20	1.93	1.90	1.85	1.81	2.06	2.12	2.50	2.25	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.52	-3.21	-0.27	-1.45	-5.99	-13.19	-10.70	-6.53	-0.32	-1.23	-2.15	-13.56	-31.33
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4	24.69	24.67	20.88	21.20	22.26	24.44	20.64	23.48	26.82	25.86	31.05	31.03	31.54	28.23	27.55	28.89	35.30	31.88	27.11	23.64	25.69	32.09	39.65	53.12
24231	1.68	1.47	1.29	1.26	1.30	1.64	1.55	1.77	1.92	1.89	2.37	2.45	2.32	2.35	2.20	1.93	1.90	1.85	1.81	2.06	2.12	2.50	2.25	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.52	-3.21	-0.27	-1.45	-5.99	-13.19	-10.70	-6.53	-0.32	-1.23	-2.15	-13.56	-31.33
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5	24.69	24.67	20.88	21.20	22.26	24.44	20.64	23.48	26.82	25.86	31.05	31.03	31.54	28.23	27.55	28.89	35.30	31.88	27.11	23.64	25.69	32.09	39.65	53.12
24232	1.68	1.47	1.29	1.26	1.30	1.64	1.55	1.77	1.92	1.89	2.37	2.45	2.32	2.35	2.20	1.93	1.90	1.85	1.81	2.06	2.12	2.50	2.25	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.52	-3.21	-0.27	-1.45	-5.99	-13.19	-10.70	-6.53	-0.32	-1.23	-2.15	-13.56	-31.33
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6	24.69	24.67	20.88	21.20	22.26	24.44	20.64	23.48	26.82	25.86	31.05	31.03	31.54	28.23	27.55	28.89	35.30	31.88	27.11	23.64	25.69	32.09	39.65	53.12
24233	1.68	1.47	1.29	1.26	1.30	1.64	1.55	1.77	1.92	1.89	2.37	2.45	2.32	2.35	2.20	1.93	1.90	1.85	1.81	2.06	2.12	2.50	2.25	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.52	-3.21	-0.27	-1.45	-5.99	-13.19	-10.70	-6.53	-0.32	-1.23	-2.15	-13.56	-31.33
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7	24.69	24.67	20.88	21.20	22.26	24.44	20.64	23.48	26.82	25.86	31.05	31.03	31.54	28.23	27.55	28.89	35.30	31.88	27.11	23.64	25.69	32.09	39.65	53.12
24234	1.68	1.47	1.29	1.26	1.30	1.64	1.55	1.77	1.92	1.89	2.37	2.45	2.32	2.35	2.20	1.93	1.90	1.85	1.81	2.06	2.12	2.50	2.25	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.52	-3.21	-0.27	-1.45	-5.99	-13.19	-10.70	-6.53	-0.32	-1.23	-2.15	-13.56	-31.33
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8	24.69	24.67	20.88	21.20	22.26	24.44	20.64	23.48	26.82	25.86	31.05	31.03	31.54	28.23	27.55	28.89	35.30	31.88	27.11	23.64	25.69	32.09	39.65	53.12
24235	1.68	1.47	1.29	1.26	1.30	1.64	1.55	1.77	1.92	1.89	2.37	2.45	2.32	2.35	2.20	1.93	1.90	1.85	1.81	2.06	2.12	2.50	2.25	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.52	-3.21	-0.27	-1.45	-5.99	-13.19	-10.70	-6.53	-0.32	-1.23	-2.15	-13.56	-31.33
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1	24.69	24.67	20.88	21.20	22.26	24.44	20.64	23.48	26.82	25.86	31.05	31.03	31.54	28.23	27.55	28.89	35.30	31.88	27.11	23.64	25.69	32.09	39.65	53.12
24236	1.68	1.47	1.29	1.26	1.30	1.64	1.55	1.77	1.92	1.89	2.37	2.45	2.32	2.35	2.20	1.93	1.90	1.85	1.81	2.06	2.12	2.50	2.25	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.52	-3.21	-0.27	-1.45	-5.99	-13.19	-10.70	-6.53	-0.32	-1.23	-2.15	-13.56	-31.33
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2	24.69	24.67	20.88	21.20	22.26	24.44	20.64	23.48	26.82	25.86	31.05	31.03	31.54	28.23	27.55	28.89	35.30	31.88	27.11	23.64	25.69	32.09	39.65	53.12
24237	1.68	1.47	1.29	1.26	1.30	1.64	1.55	1.77	1.92	1.89	2.37	2.45	2.32	2.35	2.20	1.93	1.90	1.85	1.81	2.06	2.12	2.50	2.25	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.52	-3.21	-0.27	-1.45	-5.99	-13.19	-10.70	-6.53	-0.32	-1.23	-2.15	-13.56	-31.33
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3	24.69	24.67	20.88	21.20	22.26	24.44	20.64	23.48	26.82	25.86	31.05	31.03	31.54	28.23	27.55	28.89	35.30	31.88	27.11	23.64	25.69	32.09	39.65	53.12
24238	1.68	1.47	1.29	1.26	1.30	1.64	1.55	1.77	1.92	1.89	2.37	2.45	2.32	2.35	2.20	1.93	1.90	1.85	1.81	2.06	2.12	2.50	2.25	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.52	-3.21	-0.27	-1.45	-5.99	-13.19	-10.70	-6.53	-0.32	-1.23	-2.15	-13.56	-31.33
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4	24.69	24.67	20.88	21.20	22.26	24.44	20.64	23.48	26.82	25.86	31.05	31.03	31.54	28.23	27.55	28.89	35.30	31.88	27.11	23.64	25.69	32.09	39.65	53.12
24239	1.68	1.47	1.29	1.26	1.30	1.64	1.55	1.77	1.92	1.89	2.37	2.45	2.32	2.35	2.20	1.93	1.90	1.85	1.81	2.06	2.12	2.50	2.25	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.52	-3.21	-0.27	-1.45	-5.99	-13.19	-10.70	-6.53	-0.32	-1.23	-2.15	-13.56	-31.33
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N	
NARROWS_GT2_6 24241	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N	
NARROWS_GT2_7 24242	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N	
NARROWS_GT2_8 24243	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N	
NEG CAPITAL___MECHNVIL 23645	24.52 1.52 0.00 N	24.62 1.42 0.00 N	20.80 1.21 0.00 N	21.15 1.21 0.00 N	22.26 1.30 0.00 N	24.36 1.56 0.00 N	20.46 1.37 0.00 N	23.27 1.56 0.00 N	26.76 1.85 0.00 N	25.72 1.75 0.00 N	29.52 2.00 0.00 N	30.18 2.13 0.00 N	27.86 1.86 0.00 N	27.34 1.72 0.00 N	25.42 1.53 0.00 N	22.42 1.46 0.00 N	21.66 1.44 0.00 N	20.78 1.44 0.00 N	20.21 1.44 0.00 N	22.92 1.66 0.00 N	24.11 1.77 0.00 N	29.44 2.00 0.00 N	25.52 1.68 0.00 N	21.35 1.42 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	22.59 -0.42 0.00 N	22.80 -0.40 0.00 N	19.25 -0.34 0.00 N	19.56 -0.38 0.00 N	20.58 -0.37 0.00 N	22.50 -0.30 0.00 N	18.84 -0.25 0.00 N	21.42 -0.30 0.00 N	24.52 -0.38 0.00 N	23.50 -0.47 0.00 N	26.92 -0.60 0.00 N	27.36 -0.70 0.00 N	25.32 -0.69 0.00 N	24.99 -0.62 0.00 N	23.39 -0.51 0.00 N	20.47 -0.50 0.00 N	19.69 -0.52 0.00 N	18.81 -0.53 0.00 N	18.22 -0.54 0.00 N	20.67 -0.59 0.00 N	21.74 -0.61 0.00 N	26.92 -0.52 0.00 N	23.52 -0.32 0.00 N	19.63 -0.30 0.00 N	
NEG CENTRAL___DRP 24199	23.46 0.45 0.00 N	23.67 0.47 0.00 N	19.98 0.38 0.00 N	20.30 0.36 0.00 N	21.37 0.41 0.00 N	23.38 0.58 0.00 N	19.65 0.55 0.00 N	22.37 0.66 0.00 N	25.67 0.76 0.00 N	24.60 0.63 0.00 N	28.19 0.67 0.00 N	28.69 0.64 0.00 N	26.59 0.58 0.00 N	26.25 0.63 0.00 N	24.53 0.63 0.00 N	21.47 0.51 0.00 N	20.68 0.46 0.00 N	19.77 0.43 0.00 N	19.16 0.39 0.00 N	21.74 0.48 0.00 N	22.82 0.48 0.00 N	28.16 0.72 0.00 N	24.57 0.73 0.00 N	20.48 0.55 0.00 N	
NEG CENTRAL___INDECK 23768	24.04 1.04 0.00 N	24.28 1.08 0.00 N	20.45 0.85 0.00 N	20.77 0.83 0.00 N	21.82 0.86 0.00 N	23.64 0.84 0.00 N	19.58 0.48 0.00 N	22.33 0.62 0.00 N	25.60 0.69 0.00 N	24.50 0.53 0.00 N	27.64 0.12 0.00 N	27.95 -0.10 0.00 N	25.96 -0.05 0.00 N	25.61 -0.01 0.00 N	24.18 0.28 0.00 N	21.23 0.27 0.00 N	20.40 0.18 0.00 N	19.46 0.12 0.00 N	18.83 0.06 0.00 N	21.37 0.11 0.00 N	22.41 0.07 0.00 N	27.76 0.32 0.00 N	25.06 1.22 0.00 N	20.95 1.02 0.00 N	
NEG CENTRAL___SENECA 23627	23.62 0.61 0.00 N	23.85 0.65 0.00 N	20.11 0.52 0.00 N	20.44 0.50 0.00 N	21.51 0.55 0.00 N	23.55 0.75 0.00 N	19.80 0.70 0.00 N	22.56 0.85 0.00 N	25.90 1.00 0.00 N	24.79 0.82 0.00 N	28.39 0.87 0.00 N	28.88 0.83 0.00 N	26.78 0.77 0.00 N	26.45 0.84 0.00 N	24.73 0.83 0.00 N	21.63 0.67 0.00 N	20.82 0.61 0.00 N	19.89 0.55 0.00 N	19.28 0.51 0.00 N	21.87 0.62 0.00 N	22.95 0.61 0.00 N	28.36 0.93 0.00 N	24.79 0.95 0.00 N	20.67 0.73 0.00 N	
NEG CENTRAL___STATE_STREET 24147	24.02 1.02 0.00 N	24.22 1.02 0.00 N	20.46 0.87 0.00 N	20.78 0.84 0.00 N	21.89 0.93 0.00 N	23.99 1.19 0.00 N	20.21 1.12 0.00 N	23.02 1.31 0.00 N	26.43 1.53 0.00 N	25.33 1.36 0.00 N	29.04 1.52 0.00 N	29.52 1.47 0.00 N	27.33 1.33 0.00 N	26.95 1.33 0.00 N	25.18 1.29 0.00 N	22.04 1.07 0.00 N	21.21 1.00 0.00 N	20.27 0.93 0.00 N	19.65 0.88 0.00 N	22.33 1.07 0.00 N	23.45 1.11 0.00 N	28.89 1.45 0.00 N	25.17 1.33 0.00 N	20.94 1.01 0.00 N	
NEG MILLWOOD___DRP 24198	24.58 1.58 0.00 N	24.60 1.40 0.00 N	20.81 1.22 0.00 N	21.13 1.19 0.00 N	22.20 1.25 0.00 N	24.39 1.59 0.00 N	20.61 1.52 0.00 N	23.50 1.79 0.00 N	26.88 1.97 0.00 N	25.87 1.90 0.00 N	29.81 2.29 0.00 N	30.43 2.38 0.00 N	28.21 2.21 0.00 N	27.82 2.20 0.00 N	25.97 2.07 0.00 N	22.83 1.86 0.00 N	22.02 1.81 0.00 N	21.11 1.77 0.00 N	20.51 1.74 0.00 N	23.25 1.99 0.00 N	24.39 2.04 0.00 N	29.84 2.40 0.00 N	25.96 2.12 0.00 N	21.67 1.74 0.00 N	
NEG NORTH_FLCN_SEA 23793	22.57 -0.44 0.00 N	23.04 -0.16 0.00 N	19.42 -0.18 0.00 N	19.82 -0.12 0.00 N	20.87 -0.09 0.00 N	22.51 -0.30 0.00 N	18.74 -0.35 0.00 N	21.38 -0.33 0.00 N	24.82 -0.09 0.00 N	24.01 0.04 0.00 N	27.36 -0.16 0.00 N	27.79 -0.27 0.00 N	25.79 -0.22 0.00 N	25.34 -0.27 0.00 N	23.48 -0.42 0.00 N	20.47 -0.49 0.00 N	19.64 -0.58 0.00 N	18.69 -0.65 0.00 N	18.14 -0.63 0.00 N	20.62 -0.64 0.00 N	21.77 -0.57 0.00 N	26.58 -0.86 0.00 N	22.78 -1.06 0.00 N	19.11 -0.82 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	22.42 -0.59 0.00 N	22.85 -0.36 0.00 N	19.25 -0.35 0.00 N	19.64 -0.29 0.00 N	20.67 -0.29 0.00 N	22.19 -0.62 0.00 N	18.47 -0.63 0.00 N	21.05 -0.66 0.00 N	24.36 -0.55 0.00 N	23.58 -0.39 0.00 N	26.89 -0.62 0.00 N	27.34 -0.71 0.00 N	25.39 -0.62 0.00 N	24.95 -0.67 0.00 N	23.14 -0.76 0.00 N	20.16 -0.80 0.00 N	19.36 -0.85 0.00 N	18.45 -0.89 0.00 N	17.90 -0.87 0.00 N	20.35 -0.90 0.00 N	21.51 -0.84 0.00 N	26.34 -1.09 0.00 N	22.63 -1.21 0.00 N	19.00 -0.93 0.00 N	
NEG NORTH___ALICE_FALLS	22.54	22.99	19.37	19.77	20.83	22.45	18.69	21.32	24.78	24.00	27.34	27.76	25.74	25.28	23.41	20.40	19.59	18.65	18.08	20.57	21.75	26.56	22.74	19.07	

23915	-0.47 0.00 N	-0.21 0.00 N	-0.23 0.00 N	-0.17 0.00 N	-0.13 0.00 N	-0.35 0.00 N	-0.40 0.00 N	-0.39 0.00 N	-0.13 0.00 N	0.03 0.00 N	-0.18 0.00 N	-0.29 0.00 N	-0.27 0.00 N	-0.33 0.00 N	-0.49 0.00 N	-0.56 0.00 N	-0.62 0.00 N	-0.69 0.00 N	-0.68 0.00 N	-0.69 0.00 N	-0.59 0.00 N	-0.87 0.00 N	-1.10 0.00 N	-0.86 0.00 N
NEG NORTH____LWR_SARANAC 23913	22.54 -0.47 0.00 N	22.99 -0.21 0.00 N	19.37 -0.23 0.00 N	19.77 -0.17 0.00 N	20.83 -0.13 0.00 N	22.45 -0.35 0.00 N	18.69 -0.40 0.00 N	21.32 -0.39 0.00 N	24.78 -0.13 0.00 N	24.00 0.03 0.00 N	27.34 -0.18 0.00 N	27.76 -0.29 0.00 N	25.74 -0.27 0.00 N	25.28 -0.33 0.00 N	23.41 -0.49 0.00 N	20.40 -0.56 0.00 N	19.59 -0.62 0.00 N	18.65 -0.69 0.00 N	18.08 -0.68 0.00 N	20.57 -0.69 0.00 N	21.75 -0.59 0.00 N	26.56 -0.87 0.00 N	22.74 -1.10 0.00 N	19.07 -0.86 0.00 N
NEG NORTH____PLATTSBURG 23628	22.54 -0.47 0.00 N	22.99 -0.21 0.00 N	19.37 -0.23 0.00 N	19.77 -0.17 0.00 N	20.83 -0.13 0.00 N	22.45 -0.35 0.00 N	18.69 -0.40 0.00 N	21.32 -0.39 0.00 N	24.78 -0.13 0.00 N	24.00 0.03 0.00 N	27.34 -0.18 0.00 N	27.76 -0.29 0.00 N	25.74 -0.27 0.00 N	25.28 -0.33 0.00 N	23.41 -0.49 0.00 N	20.40 -0.56 0.00 N	19.59 -0.62 0.00 N	18.65 -0.69 0.00 N	18.08 -0.68 0.00 N	20.57 -0.69 0.00 N	21.75 -0.59 0.00 N	26.56 -0.87 0.00 N	22.74 -1.10 0.00 N	19.07 -0.86 0.00 N
NEG WEST_LEA_LOCKPORT 23791	23.13 0.12 0.00 N	23.41 0.20 0.00 N	19.74 0.14 0.00 N	20.04 0.10 0.00 N	21.09 0.13 0.00 N	23.04 0.24 0.00 N	19.13 0.04 0.00 N	21.70 -0.01 0.00 N	24.75 -0.16 0.00 N	23.60 -0.37 0.00 N	26.97 -0.55 0.00 N	27.31 -0.75 0.00 N	25.24 -0.77 0.00 N	25.01 -0.61 0.00 N	23.50 -0.40 0.00 N	20.50 -0.46 0.00 N	19.70 -0.51 0.00 N	18.82 -0.52 0.00 N	18.22 -0.55 0.00 N	20.69 -0.57 0.00 N	21.53 -0.81 0.00 N	26.98 -0.46 0.00 N	23.81 -0.03 0.00 N	19.97 0.04 0.00 N
NEG WEST____LANCASTR 23811	23.12 0.11 0.00 N	23.43 0.23 0.00 N	19.73 0.13 0.00 N	20.05 0.11 0.00 N	21.07 0.11 0.00 N	23.07 0.27 0.00 N	19.24 0.14 0.00 N	21.84 0.12 0.00 N	24.99 0.09 0.00 N	23.80 -0.17 0.00 N	27.22 -0.30 0.00 N	27.59 -0.47 0.00 N	25.54 -0.47 0.00 N	25.35 -0.27 0.00 N	23.81 -0.09 0.00 N	20.80 -0.16 0.00 N	20.01 -0.21 0.00 N	19.13 -0.21 0.00 N	18.53 -0.24 0.00 N	21.02 -0.24 0.00 N	21.91 -0.43 0.00 N	27.37 -0.07 0.00 N	24.11 0.27 0.00 N	20.17 0.24 0.00 N
NEG_PENN_ALLEGHNY 23528	23.84 0.83 0.00 N	24.06 0.86 0.00 N	20.28 0.69 0.00 N	20.63 0.69 0.00 N	21.69 0.73 0.00 N	23.74 0.94 0.00 N	19.95 0.86 0.00 N	22.72 1.01 0.00 N	26.08 1.17 0.00 N	24.98 1.01 0.00 N	28.65 1.13 0.00 N	29.15 1.10 0.00 N	27.00 1.00 0.00 N	26.69 1.08 0.00 N	24.94 1.04 0.00 N	21.85 0.89 0.00 N	21.06 0.85 0.00 N	20.16 0.82 0.00 N	19.56 0.79 0.00 N	22.18 0.92 0.00 N	23.23 0.88 0.00 N	28.62 1.18 0.00 N	24.96 1.12 0.00 N	20.84 0.91 0.00 N
NEG____GEN_MONROE 24207	23.60 0.60 0.00 N	23.83 0.63 0.00 N	20.10 0.51 0.00 N	20.41 0.47 0.00 N	21.50 0.54 0.00 N	23.54 0.73 0.00 N	19.70 0.61 0.00 N	22.42 0.71 0.00 N	25.67 0.76 0.00 N	24.56 0.59 0.00 N	28.09 0.57 0.00 N	28.45 0.39 0.00 N	26.29 0.28 0.00 N	25.97 0.36 0.00 N	24.35 0.45 0.00 N	21.27 0.30 0.00 N	20.43 0.22 0.00 N	19.51 0.17 0.00 N	18.89 0.12 0.00 N	21.43 0.18 0.00 N	22.51 0.16 0.00 N	27.98 0.54 0.00 N	24.51 0.67 0.00 N	20.46 0.53 0.00 N
NEPA____ENERGY 23901	23.32 0.31 0.00 N	23.71 0.50 0.00 N	19.93 0.33 0.00 N	20.29 0.35 0.00 N	21.29 0.33 0.00 N	23.39 0.58 0.00 N	19.54 0.45 0.00 N	22.19 0.47 0.00 N	25.43 0.53 0.00 N	24.14 0.17 0.00 N	27.58 0.06 0.00 N	27.99 -0.07 0.00 N	25.93 -0.08 0.00 N	25.80 0.18 0.00 N	24.23 0.33 0.00 N	21.21 0.25 0.00 N	20.42 0.21 0.00 N	19.56 0.21 0.00 N	18.97 0.20 0.00 N	21.50 0.24 0.00 N	22.32 -0.03 0.00 N	27.79 0.35 0.00 N	24.47 0.64 0.00 N	20.46 0.53 0.00 N
NEVERSINK____HYD 23608	23.66 0.65 0.00 N	23.73 0.53 0.00 N	20.06 0.46 0.00 N	20.37 0.43 0.00 N	21.45 0.49 0.00 N	23.53 0.72 0.00 N	19.87 0.77 0.00 N	22.65 0.94 0.00 N	25.94 1.04 0.00 N	24.96 0.99 0.00 N	28.66 1.14 0.00 N	29.18 1.13 0.00 N	27.04 1.03 0.00 N	26.64 1.02 0.00 N	24.83 0.94 0.00 N	21.76 0.80 0.00 N	21.00 0.78 0.00 N	20.10 0.76 0.00 N	19.54 0.78 0.00 N	22.19 0.93 0.00 N	23.34 1.00 0.00 N	28.62 1.19 0.00 N	24.87 1.03 0.00 N	20.74 0.81 0.00 N
NEWTON____FALLS_HYD 23847	23.06 0.05 0.00 N	23.44 0.23 0.00 N	19.63 0.04 0.00 N	20.00 0.06 0.00 N	21.06 0.10 0.00 N	22.77 -0.04 0.00 N	19.10 0.01 0.00 N	21.69 -0.02 0.00 N	24.97 0.07 0.00 N	24.09 0.12 0.00 N	27.53 0.01 0.00 N	28.22 0.16 0.00 N	26.23 0.22 0.00 N	25.76 0.14 0.00 N	23.97 0.07 0.00 N	20.88 -0.09 0.00 N	20.13 -0.09 0.00 N	19.20 -0.14 0.00 N	18.42 -0.35 0.00 N	20.93 -0.33 0.00 N	22.20 -0.15 0.00 N	27.55 0.11 0.00 N	23.59 -0.25 0.00 N	19.77 -0.16 0.00 N
NIAGARA____ 23760	22.60 -0.41 0.00 N	22.88 -0.32 0.00 N	19.31 -0.29 0.00 N	19.60 -0.34 0.00 N	20.61 -0.35 0.00 N	22.50 -0.31 0.00 N	18.64 -0.46 0.00 N	21.12 -0.59 0.00 N	24.05 -0.85 0.00 N	22.95 -1.02 0.00 N	26.23 -1.29 0.00 N	26.56 -1.50 0.00 N	24.55 -1.45 0.00 N	24.32 -1.30 0.00 N	22.86 -1.04 0.00 N	19.97 -1.00 0.00 N	19.20 -1.02 0.00 N	18.35 -0.99 0.00 N	17.76 -1.00 0.00 N	20.15 -1.11 0.00 N	21.12 -1.22 0.00 N	26.49 -0.95 0.00 N	23.39 -0.45 0.00 N	19.64 -0.29 0.00 N
NINE_MILE_1 23575	22.70 -0.30 0.00 N	22.91 -0.29 0.00 N	19.36 -0.24 0.00 N	19.68 -0.25 0.00 N	20.70 -0.26 0.00 N	22.54 -0.26 0.00 N	18.90 -0.19 0.00 N	21.49 -0.22 0.00 N	24.64 -0.26 0.00 N	23.68 -0.29 0.00 N	27.18 -0.34 0.00 N	27.68 -0.37 0.00 N	25.65 -0.36 0.00 N	25.29 -0.33 0.00 N	23.61 -0.28 0.00 N	20.71 -0.26 0.00 N	19.96 -0.25 0.00 N	19.08 -0.26 0.00 N	18.51 -0.25 0.00 N	20.97 -0.29 0.00 N	22.03 -0.31 0.00 N	27.12 -0.32 0.00 N	23.60 -0.24 0.00 N	19.72 -0.22 0.00 N
NINE_MILE_2 23744	22.71 -0.30 0.00 N	22.91 -0.29 0.00 N	19.37 -0.23 0.00 N	19.68 -0.25 0.00 N	20.70 -0.25 0.00 N	22.54 -0.26 0.00 N	18.90 -0.19 0.00 N	21.49 -0.22 0.00 N	24.64 -0.26 0.00 N	23.68 -0.29 0.00 N	27.18 -0.34 0.00 N	27.68 -0.37 0.00 N	25.65 -0.36 0.00 N	25.29 -0.33 0.00 N	23.61 -0.28 0.00 N	20.71 -0.26 0.00 N	19.97 -0.25 0.00 N	19.08 -0.26 0.00 N	18.51 -0.25 0.00 N	20.97 -0.29 0.00 N	22.03 -0.31 0.00 N	27.12 -0.32 0.00 N	23.61 -0.23 0.00 N	19.72 -0.22 0.00 N
NM_CAPITAL____DRP 24208	23.78 0.77 0.00 N	23.89 0.69 0.00 N	20.19 0.59 0.00 N	20.52 0.58 0.00 N	21.58 0.62 0.00 N	23.56 0.76 0.00 N	19.59 0.50 0.00 N	22.25 0.53 0.00 N	25.57 0.67 0.00 N	24.65 0.68 0.00 N	28.34 0.82 0.00 N	28.98 0.92 0.00 N	26.82 0.80 0.00 N	26.35 0.74 0.00 N	24.54 0.65 0.00 N	21.65 0.68 0.00 N	20.89 0.68 0.00 N	20.05 0.71 0.00 N	19.49 0.72 0.00 N	22.03 0.77 0.00 N	23.14 0.80 0.00 N	28.25 0.82 0.00 N	24.55 0.71 0.00 N	20.59 0.65 0.00 N

NM_CENTRAL___DRP 24181	23.21 0.20 0.00 N	23.40 0.20 0.00 N	19.77 0.17 0.00 N	20.09 0.15 0.00 N	21.13 0.17 0.00 N	23.07 0.27 0.00 N	19.38 0.29 0.00 N	22.05 0.34 0.00 N	25.30 0.39 0.00 N	24.31 0.34 0.00 N	27.91 0.40 0.00 N	28.42 0.37 0.00 N	26.32 0.31 0.00 N	25.95 0.34 0.00 N	24.24 0.34 0.00 N	21.25 0.28 0.00 N	20.48 0.27 0.00 N	19.57 0.23 0.00 N	18.98 0.22 0.00 N	21.50 0.24 0.00 N	22.59 0.25 0.00 N	27.81 0.37 0.00 N	24.21 0.37 0.00 N	20.20 0.27 0.00 N
NM_FRONTIER___DRP 24179	22.75 -0.26 0.00 N	23.03 -0.18 0.00 N	19.44 -0.16 0.00 N	19.73 -0.21 0.00 N	20.75 -0.20 0.00 N	22.65 -0.15 0.00 N	18.76 -0.34 0.00 N	21.25 -0.46 0.00 N	24.19 -0.72 0.00 N	23.08 -0.89 0.00 N	26.37 -1.15 0.00 N	26.69 -1.36 0.00 N	24.67 -1.34 0.00 N	24.45 -1.17 0.00 N	22.99 -0.91 0.00 N	20.07 -0.89 0.00 N	19.29 -0.92 0.00 N	18.44 -0.90 0.00 N	17.85 -0.91 0.00 N	20.26 -0.99 0.00 N	21.25 -1.10 0.00 N	26.67 -0.77 0.00 N	23.54 -0.29 0.00 N	19.77 -0.16 0.00 N
NM_ST_REGIS___HYD 24053	22.58 -0.42 0.00 N	23.09 -0.11 0.00 N	19.32 -0.28 0.00 N	19.71 -0.23 0.00 N	20.74 -0.22 0.00 N	22.19 -0.62 0.00 N	18.47 -0.62 0.00 N	20.92 -0.79 0.00 N	24.13 -0.77 0.00 N	23.35 -0.62 0.00 N	26.65 -0.87 0.00 N	27.37 -0.68 0.00 N	25.55 -0.46 0.00 N	25.11 -0.51 0.00 N	23.34 -0.56 0.00 N	20.30 -0.66 0.00 N	19.56 -0.65 0.00 N	18.63 -0.71 0.00 N	17.83 -0.94 0.00 N	20.25 -1.01 0.00 N	21.51 -0.84 0.00 N	26.64 -0.79 0.00 N	22.70 -1.14 0.00 N	19.16 -0.77 0.00 N
NORTHPORT___1 23551	24.46 1.45 0.00 N	24.19 0.99 0.00 N	20.60 1.01 0.00 N	20.87 0.93 0.00 N	21.93 0.97 0.00 N	24.25 1.45 0.00 N	20.14 1.05 0.00 N	22.92 1.21 0.00 N	25.62 0.71 0.00 N	24.75 0.78 0.00 N	28.83 1.31 0.00 N	29.54 1.49 0.00 N	27.65 1.65 0.00 N	27.31 1.69 0.00 N	25.69 1.88 0.09 N	22.36 1.75 0.36 N	21.12 1.70 0.79 N	20.38 1.68 0.64 N	20.18 1.73 0.32 N	22.99 1.75 0.02 N	23.75 1.48 0.07 N	29.41 1.98 0.01 N	26.71 2.17 -0.71 N	25.51 1.78 -3.80 N
NORTHPORT___2 23552	24.46 1.45 0.00 N	24.19 0.99 0.00 N	20.60 1.01 0.00 N	20.87 0.93 0.00 N	21.93 0.97 0.00 N	24.25 1.45 0.00 N	20.14 1.05 0.00 N	22.92 1.21 0.00 N	25.62 0.71 0.00 N	24.75 0.78 0.00 N	28.83 1.31 0.00 N	29.54 1.49 0.00 N	27.65 1.65 0.00 N	27.31 1.69 0.00 N	25.69 1.88 0.09 N	22.36 1.75 0.36 N	21.12 1.70 0.79 N	20.38 1.68 0.64 N	20.18 1.73 0.32 N	22.99 1.75 0.02 N	23.75 1.48 0.07 N	29.41 1.98 0.01 N	26.71 2.17 -0.71 N	25.51 1.78 -3.80 N
NORTHPORT___3 23553	24.46 1.45 0.00 N	24.19 0.99 0.00 N	20.60 1.01 0.00 N	20.87 0.93 0.00 N	21.93 0.97 0.00 N	24.25 1.45 0.00 N	20.14 1.05 0.00 N	22.92 1.21 0.00 N	25.62 0.71 0.00 N	24.75 0.78 0.00 N	28.83 1.31 0.00 N	29.54 1.49 0.00 N	27.65 1.65 0.00 N	27.31 1.69 0.00 N	25.69 1.88 0.09 N	22.36 1.75 0.36 N	21.12 1.70 0.79 N	20.38 1.68 0.64 N	20.18 1.73 0.32 N	22.99 1.75 0.02 N	23.75 1.48 0.07 N	29.41 1.98 0.01 N	26.71 2.17 -0.71 N	25.51 1.78 -3.80 N
NORTHPORT___4 23650	24.46 1.45 0.00 N	24.19 0.99 0.00 N	20.60 1.01 0.00 N	20.87 0.93 0.00 N	21.93 0.97 0.00 N	24.25 1.45 0.00 N	20.14 1.05 0.00 N	22.92 1.21 0.00 N	25.62 0.71 0.00 N	24.75 0.78 0.00 N	28.83 1.31 0.00 N	29.54 1.49 0.00 N	27.65 1.65 0.00 N	27.31 1.69 0.00 N	25.69 1.88 0.09 N	22.36 1.75 0.36 N	21.12 1.70 0.79 N	20.38 1.68 0.64 N	20.18 1.73 0.32 N	22.99 1.75 0.02 N	23.75 1.48 0.07 N	29.41 1.98 0.01 N	26.71 2.17 -0.71 N	25.51 1.78 -3.80 N
NORTHPORT___IC 23718	24.46 1.45 0.00 N	24.19 0.99 0.00 N	20.60 1.01 0.00 N	20.87 0.93 0.00 N	21.93 0.97 0.00 N	24.25 1.45 0.00 N	20.14 1.05 0.00 N	22.92 1.21 0.00 N	25.62 0.71 0.00 N	24.75 0.78 0.00 N	28.83 1.31 0.00 N	29.54 1.49 0.00 N	27.65 1.65 0.00 N	27.31 1.69 0.00 N	25.69 1.88 0.09 N	22.36 1.75 0.36 N	21.12 1.70 0.79 N	20.38 1.68 0.64 N	20.18 1.73 0.32 N	22.99 1.75 0.02 N	23.75 1.48 0.07 N	29.41 1.98 0.01 N	26.71 2.17 -0.71 N	25.51 1.78 -3.80 N
NPX_GEN_1385_PROXY 323591	24.11 1.10 0.00 N	23.83 0.63 0.00 N	20.31 0.71 0.00 N	20.56 0.62 0.00 N	21.61 0.66 0.00 N	24.08 1.27 0.00 N	20.00 0.90 0.00 N	22.74 1.03 0.00 N	25.24 0.34 0.00 N	24.40 0.43 0.00 N	28.63 1.11 0.00 N	29.33 1.27 0.00 N	27.46 1.45 0.00 N	27.12 1.50 0.00 N	25.51 1.70 0.09 N	22.04 1.44 0.36 N	20.82 1.40 0.79 N	20.10 1.40 0.64 N	20.04 1.60 0.32 N	22.83 1.59 0.02 N	23.42 1.15 0.07 N	29.00 1.57 0.01 N	26.34 1.80 -0.71 N	25.21 1.47 -3.80 N
NPX_GEN_CSC 323557	24.19 1.18 0.00 N	23.73 0.53 0.00 N	20.34 0.74 0.00 N	20.59 0.65 0.00 N	21.62 0.66 0.00 N	23.97 1.17 0.00 N	19.72 0.63 0.00 N	22.45 0.74 0.00 N	25.14 0.24 0.00 N	24.31 0.34 0.00 N	28.32 0.80 0.00 N	29.23 1.18 0.00 N	27.21 1.20 0.00 N	26.93 1.31 0.00 N	25.37 1.56 0.09 N	22.08 1.47 0.36 N	20.85 1.43 0.79 N	20.15 1.45 0.64 N	19.96 1.52 0.32 N	22.91 1.67 0.02 N	23.61 1.33 0.07 N	29.12 1.69 0.01 N	26.35 1.80 -0.71 N	25.26 1.52 -3.80 N
NSINS_S_GLNS_FALLS 23858	24.88 1.88 0.00 N	24.98 1.78 0.00 N	21.11 1.52 0.00 N	21.47 1.53 0.00 N	22.61 1.65 0.00 N	24.75 1.95 0.00 N	20.92 1.82 0.00 N	23.80 2.09 0.00 N	27.43 2.53 0.00 N	26.27 2.30 0.00 N	30.02 2.50 0.00 N	30.66 2.60 0.00 N	28.19 2.18 0.00 N	27.58 1.96 0.00 N	25.58 1.68 0.00 N	22.56 1.60 0.00 N	21.81 1.60 0.00 N	20.93 1.59 0.00 N	20.36 1.59 0.00 N	23.19 1.93 0.00 N	24.45 2.11 0.00 N	30.02 2.58 0.00 N	26.01 2.17 0.00 N	21.76 1.83 0.00 N
NUCOR_STEEL___DRP 24197	23.85 0.84 0.00 N	24.04 0.84 0.00 N	20.33 0.73 0.00 N	20.65 0.71 0.00 N	21.73 0.78 0.00 N	23.82 1.02 0.00 N	20.06 0.96 0.00 N	22.82 1.11 0.00 N	26.20 1.29 0.00 N	25.11 1.15 0.00 N	28.79 1.27 0.00 N	29.26 1.21 0.00 N	27.09 1.08 0.00 N	26.71 1.09 0.00 N	24.96 1.07 0.00 N	21.85 0.89 0.00 N	21.03 0.82 0.00 N	20.11 0.77 0.00 N	19.49 0.72 0.00 N	22.14 0.88 0.00 N	23.26 0.91 0.00 N	28.65 1.21 0.00 N	24.96 1.12 0.00 N	20.78 0.85 0.00 N
NYISO_LBMP_REFERENCE 24008	23.01 0.00 0.00 N	23.20 0.00 0.00 N	19.59 0.00 0.00 N	19.94 0.00 0.00 N	20.96 0.00 0.00 N	22.80 0.00 0.00 N	19.09 0.00 0.00 N	21.71 0.00 0.00 N	24.90 0.00 0.00 N	23.97 0.00 0.00 N	27.52 0.00 0.00 N	28.06 0.00 0.00 N	26.01 0.00 0.00 N	25.62 0.00 0.00 N	23.90 0.00 0.00 N	20.97 0.00 0.00 N	20.21 0.00 0.00 N	19.34 0.00 0.00 N	18.77 0.00 0.00 N	21.26 0.00 0.00 N	22.34 0.00 0.00 N	27.44 0.00 0.00 N	23.84 0.00 0.00 N	19.93 0.00 0.00 N
NYPA_BRENTWD____GT 24164	24.72 1.71 0.00 N	24.44 1.23 0.00 N	20.81 1.21 0.00 N	21.08 1.15 0.00 N	22.15 1.19 0.00 N	24.51 1.71 0.00 N	20.35 1.26 0.00 N	23.17 1.46 0.00 N	25.90 0.99 0.00 N	25.04 1.07 0.00 N	29.25 1.73 0.00 N	29.98 1.92 0.00 N	28.02 2.02 0.00 N	27.70 2.08 0.00 N	26.07 2.26 0.09 N	22.71 2.10 0.36 N	21.46 2.03 0.79 N	20.69 1.99 0.64 N	20.46 2.01 0.32 N	23.35 2.11 0.02 N	24.17 1.90 0.07 N	29.87 2.44 0.01 N	27.04 2.50 -0.71 N	25.76 2.02 -3.80 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N	
NYPA_GOWANUS____GT6 24157	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N	
NYPA_HARLEM_RVR_GT1 24160	24.45 1.44 0.00 N	24.43 1.23 0.00 N	20.75 1.15 0.00 N	21.01 1.07 0.00 N	22.05 1.09 0.00 N	24.17 1.37 0.00 N	20.42 1.33 0.00 N	23.28 1.57 0.00 N	26.60 1.70 0.00 N	25.61 1.64 0.00 N	29.53 2.01 0.00 N	30.16 2.11 0.00 N	27.98 1.97 0.00 N	27.65 2.03 0.00 N	25.92 1.97 -0.05 N	23.03 1.85 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.83 -0.01 N	24.27 1.89 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.84 1.79 -1.12 N	
NYPA_HARLEM_RVR_GT2 24161	24.45 1.44 0.00 N	24.43 1.23 0.00 N	20.75 1.15 0.00 N	21.01 1.07 0.00 N	22.05 1.09 0.00 N	24.17 1.37 0.00 N	20.42 1.33 0.00 N	23.28 1.57 0.00 N	26.60 1.70 0.00 N	25.61 1.64 0.00 N	29.53 2.01 0.00 N	30.16 2.11 0.00 N	27.98 1.97 0.00 N	27.65 2.03 0.00 N	25.92 1.97 -0.05 N	23.03 1.85 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.83 -0.01 N	24.27 1.89 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.84 1.79 -1.12 N	
NYPA_KENT____GT 24152	24.67 1.66 0.00 N	24.66 1.45 0.00 N	20.87 1.28 0.00 N	21.18 1.25 0.00 N	22.25 1.29 0.00 N	24.43 1.63 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.80 1.89 0.00 N	25.85 1.88 0.00 N	31.20 2.35 -1.34 N	31.09 2.43 -0.60 N	32.02 2.30 -3.71 N	28.24 2.32 -0.31 N	27.53 2.18 -1.45 N	28.88 1.92 -5.99 N	35.28 1.88 -13.19 N	31.87 1.83 -10.70 N	27.10 1.81 -6.53 N	23.63 2.05 -0.32 N	25.67 2.10 -1.23 N	32.38 2.48 -2.47 N	40.02 2.23 -13.94 N	53.11 1.85 -31.33 N	
NYPA_POUCH1____GT 24155	24.61 1.60 0.00 N	24.58 1.38 0.00 N	20.81 1.21 0.00 N	21.12 1.18 0.00 N	22.18 1.22 0.00 N	24.34 1.53 0.00 N	20.56 1.46 0.00 N	23.37 1.66 0.00 N	26.69 1.78 0.00 N	25.72 1.75 0.00 N	29.26 2.20 0.46 N	30.71 2.29 -0.37 N	30.67 2.17 -2.50 N	28.03 2.21 -0.21 N	27.36 2.07 -1.40 N	28.61 1.81 -5.83 N	35.19 1.79 -13.19 N	31.70 1.74 -10.62 N	26.99 1.70 -6.52 N	23.52 1.94 -0.32 N	24.65 1.99 -0.32 N	31.63 2.35 -1.85 N	38.53 2.13 -12.56 N	51.68 1.76 -29.98 N	
NYPA_VERNON____GT2 24162	28.17 1.64 -3.53 N	24.64 1.44 0.00 N	20.86 1.26 0.00 N	21.18 1.24 0.00 N	22.24 1.28 0.00 N	24.43 1.62 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.79 1.89 0.00 N	25.83 1.87 0.00 N	31.37 2.34 -1.52 N	31.62 2.43 -1.14 N	32.71 2.28 -4.43 N	31.85 2.30 -3.93 N	31.92 2.16 -5.88 N	31.94 1.91 -9.06 N	35.26 1.86 -13.19 N	31.85 1.81 -10.70 N	29.90 1.79 -9.33 N	30.56 2.03 -7.27 N	30.33 2.07 -5.92 N	32.91 2.45 -3.02 N	40.50 2.21 -14.45 N	58.98 1.84 -37.21 N	
NYPA_VERNON____GT3 24163	28.17 1.64 -3.53 N	24.64 1.44 0.00 N	20.86 1.26 0.00 N	21.18 1.24 0.00 N	22.24 1.28 0.00 N	24.43 1.62 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.79 1.89 0.00 N	25.83 1.87 0.00 N	31.37 2.34 -1.52 N	31.62 2.43 -1.14 N	32.71 2.28 -4.43 N	31.85 2.30 -3.93 N	31.92 2.16 -5.88 N	31.94 1.91 -9.06 N	35.26 1.86 -13.19 N	31.85 1.81 -10.70 N	29.90 1.79 -9.33 N	30.56 2.03 -7.27 N	30.33 2.07 -5.92 N	32.91 2.45 -3.02 N	40.50 2.21 -14.45 N	58.98 1.84 -37.21 N	
NYPA__ASTORIA_CC1 323568	28.17 1.63 -3.53 N	24.64 1.43 0.00 N	20.85 1.26 0.00 N	21.18 1.24 0.00 N	22.24 1.28 0.00 N	24.43 1.63 0.00 N	20.64 1.55 0.00 N	23.47 1.76 0.00 N	26.78 1.88 0.00 N	25.82 1.85 0.00 N	31.01 2.34 -1.16 N	31.47 2.43 -0.98 N	31.71 2.28 -3.42 N	31.76 2.29 -3.85 N	31.92 2.15 -5.87 N	31.93 1.91 -9.06 N	35.26 1.85 -13.19 N	31.84 1.80 -10.70 N	29.89 1.79 -9.33 N	30.56 2.03 -7.27 N	30.33 2.07 -5.92 N	32.27 2.43 -2.39 N	39.73 2.20 -13.68 N	58.98 1.84 -37.21 N	
NYPA__ASTORIA_CC2 323569	28.17 1.63 -3.53 N	24.64 1.43 0.00 N	20.85 1.26 0.00 N	21.18 1.24 0.00 N	22.24 1.28 0.00 N	24.43 1.63 0.00 N	20.64 1.55 0.00 N	23.47 1.76 0.00 N	26.78 1.88 0.00 N	25.82 1.85 0.00 N	31.01 2.34 -1.16 N	31.47 2.43 -0.98 N	31.71 2.28 -3.42 N	31.76 2.29 -3.85 N	31.92 2.15 -5.87 N	31.93 1.91 -9.06 N	35.26 1.85 -13.19 N	31.84 1.80 -10.70 N	29.89 1.79 -9.33 N	30.56 2.03 -7.27 N	30.33 2.07 -5.92 N	32.27 2.43 -2.39 N	39.73 2.20 -13.68 N	58.98 1.84 -37.21 N	
NYPA__HOLTSVILL 23794	24.42 1.41 0.00 N	24.09 0.89 0.00 N	20.56 0.96 0.00 N	20.82 0.88 0.00 N	21.87 0.91 0.00 N	24.20 1.40 0.00 N	20.06 0.97 0.00 N	22.81 1.10 0.00 N	25.56 0.65 0.00 N	24.68 0.71 0.00 N	28.74 1.22 0.00 N	29.52 1.47 0.00 N	27.57 1.56 0.00 N	27.28 1.66 0.00 N	25.69 1.88 0.09 N	22.36 1.76 0.36 N	21.13 1.70 0.79 N	20.40 1.70 0.64 N	20.19 1.75 0.32 N	23.07 1.83 0.02 N	23.86 1.59 0.07 N	29.48 2.05 0.01 N	26.69 2.15 -0.71 N	25.49 1.76 -3.80 N	
NYPA____HELLGATE_GT1 24158	24.45 1.44 0.00 N	24.43 1.23 0.00 N	20.75 1.15 0.00 N	21.01 1.07 0.00 N	22.05 1.09 0.00 N	24.17 1.37 0.00 N	20.42 1.33 0.00 N	23.28 1.57 0.00 N	26.60 1.70 0.00 N	25.61 1.64 0.00 N	29.53 2.01 0.00 N	30.16 2.11 0.00 N	27.98 1.97 0.00 N	27.65 2.03 0.00 N	25.92 1.97 -0.05 N	23.03 1.85 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.83 -0.01 N	24.27 1.89 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.84 1.79 -1.12 N	
NYPA____HELLGATE_GT2 24159	24.45 1.44 0.00 N	24.43 1.23 0.00 N	20.75 1.15 0.00 N	21.01 1.07 0.00 N	22.05 1.09 0.00 N	24.17 1.37 0.00 N	20.42 1.33 0.00 N	23.28 1.57 0.00 N	26.60 1.70 0.00 N	25.61 1.64 0.00 N	29.53 2.01 0.00 N	30.16 2.11 0.00 N	27.98 1.97 0.00 N	27.65 2.03 0.00 N	25.92 1.97 -0.05 N	23.03 1.85 -0.21 N	22.41 1.72 -0.47 N	21.40 1.68 -0.38 N	20.61 1.61 -0.23 N	23.10 1.83 -0.01 N	24.27 1.89 -0.04 N	29.70 2.26 -0.01 N	26.39 2.15 -0.39 N	22.84 1.79 -1.12 N	
NYS_BARGE___HYD	23.22	23.49	19.82	20.12	21.17	23.13	19.22	21.80	24.86	23.71	27.10	27.44	25.36	25.12	23.61	20.60	19.78	18.91	18.30	20.78	21.60	27.05	23.87	20.02	

23848	0.21 0.00 N	0.29 0.00 N	0.22 0.00 N	0.18 0.00 N	0.21 0.00 N	0.33 0.00 N	0.12 0.00 N	0.09 0.00 N	-0.05 0.00 N	-0.26 0.00 N	-0.42 0.00 N	-0.62 0.00 N	-0.65 0.00 N	-0.49 0.00 N	-0.29 0.00 N	-0.37 0.00 N	-0.43 0.00 N	-0.43 0.00 N	-0.46 0.00 N	-0.48 0.00 N	-0.74 0.00 N	-0.39 0.00 N	0.03 0.00 N	0.08 0.00 N
O.H_GEN_BRUCE 24063	22.78 -0.23 0.00 N	23.08 -0.13 0.00 N	19.46 -0.14 0.00 N	19.77 -0.17 0.00 N	20.78 -0.18 0.00 N	22.70 -0.10 0.00 N	18.87 -0.22 0.00 N	21.40 -0.31 0.00 N	24.42 -0.48 0.00 N	23.29 -0.69 0.00 N	26.61 -0.91 0.00 N	26.96 -1.09 0.00 N	24.95 -1.07 0.00 N	24.73 -0.89 0.00 N	23.24 -0.66 0.00 N	20.32 -0.65 0.00 N	19.54 -0.68 0.00 N	18.68 -0.66 0.00 N	18.10 -0.67 0.00 N	20.53 -0.73 0.00 N	21.46 -0.88 0.00 N	26.84 -0.60 0.00 N	23.66 -0.17 0.00 N	19.84 -0.09 0.00 N
OAK ORCHARD___HYD 24046	23.20 0.19 0.00 N	23.42 0.21 0.00 N	19.76 0.17 0.00 N	20.07 0.13 0.00 N	21.13 0.17 0.00 N	23.09 0.29 0.00 N	19.32 0.23 0.00 N	21.97 0.26 0.00 N	25.15 0.25 0.00 N	24.10 0.13 0.00 N	27.58 0.06 0.00 N	27.99 -0.06 0.00 N	25.90 -0.11 0.00 N	25.58 -0.04 0.00 N	23.97 0.07 0.00 N	20.96 -0.01 0.00 N	20.15 -0.06 0.00 N	19.25 -0.09 0.00 N	18.63 -0.13 0.00 N	21.13 -0.13 0.00 N	22.22 -0.12 0.00 N	27.56 0.13 0.00 N	24.13 0.30 0.00 N	20.15 0.22 0.00 N
OCC_CHEM___DRP 24175	22.79 -0.22 0.00 N	23.07 -0.14 0.00 N	19.47 -0.12 0.00 N	19.77 -0.17 0.00 N	20.80 -0.16 0.00 N	22.69 -0.11 0.00 N	18.80 -0.30 0.00 N	21.29 -0.42 0.00 N	24.24 -0.67 0.00 N	23.12 -0.85 0.00 N	26.42 -1.10 0.00 N	26.75 -1.31 0.00 N	24.72 -1.29 0.00 N	24.50 -1.12 0.00 N	23.03 -0.86 0.00 N	20.11 -0.85 0.00 N	19.33 -0.88 0.00 N	18.48 -0.86 0.00 N	17.89 -0.87 0.00 N	20.31 -0.95 0.00 N	21.30 -1.05 0.00 N	26.72 -0.72 0.00 N	23.59 -0.25 0.00 N	19.81 -0.12 0.00 N
OLIN_CORP_DRP 24177	23.10 0.09 0.00 N	23.37 0.17 0.00 N	19.72 0.12 0.00 N	20.02 0.08 0.00 N	21.06 0.10 0.00 N	23.01 0.20 0.00 N	19.09 0.00 0.00 N	21.65 -0.06 0.00 N	24.68 -0.22 0.00 N	23.55 -0.43 0.00 N	26.91 -0.61 0.00 N	27.24 -0.82 0.00 N	25.18 -0.82 0.00 N	24.96 -0.66 0.00 N	23.45 -0.45 0.00 N	20.47 -0.50 0.00 N	19.66 -0.55 0.00 N	18.80 -0.54 0.00 N	18.19 -0.57 0.00 N	20.65 -0.61 0.00 N	21.39 -0.95 0.00 N	26.78 -0.66 0.00 N	23.64 -0.20 0.00 N	19.84 -0.09 0.00 N
ONEIDA_HERK_LFGE 323681	23.61 0.60 0.00 N	23.82 0.62 0.00 N	20.07 0.47 0.00 N	20.42 0.48 0.00 N	21.49 0.53 0.00 N	23.47 0.67 0.00 N	19.76 0.67 0.00 N	22.51 0.80 0.00 N	25.84 0.94 0.00 N	24.86 0.89 0.00 N	28.49 0.97 0.00 N	29.05 1.00 0.00 N	26.89 0.88 0.00 N	26.46 0.85 0.00 N	24.67 0.77 0.00 N	21.58 0.62 0.00 N	20.80 0.58 0.00 N	19.89 0.55 0.00 N	19.26 0.49 0.00 N	21.86 0.60 0.00 N	23.03 0.68 0.00 N	28.34 0.91 0.00 N	24.53 0.69 0.00 N	20.45 0.52 0.00 N
ONONDAGA_REF_OCCRA 23987	23.29 0.28 0.00 N	23.49 0.28 0.00 N	19.83 0.23 0.00 N	20.15 0.21 0.00 N	21.20 0.25 0.00 N	23.15 0.35 0.00 N	19.45 0.36 0.00 N	22.14 0.43 0.00 N	25.41 0.51 0.00 N	24.42 0.45 0.00 N	28.03 0.51 0.00 N	28.54 0.48 0.00 N	26.42 0.41 0.00 N	26.05 0.44 0.00 N	24.32 0.43 0.00 N	21.32 0.36 0.00 N	20.56 0.34 0.00 N	19.64 0.31 0.00 N	19.06 0.29 0.00 N	21.59 0.33 0.00 N	22.69 0.35 0.00 N	27.92 0.48 0.00 N	24.30 0.46 0.00 N	20.26 0.33 0.00 N
ONONDAGA___COGEN 23986	23.31 0.30 0.00 N	23.53 0.33 0.00 N	19.88 0.29 0.00 N	20.20 0.26 0.00 N	21.26 0.30 0.00 N	23.23 0.43 0.00 N	19.50 0.41 0.00 N	22.18 0.47 0.00 N	25.44 0.54 0.00 N	24.43 0.45 0.00 N	28.03 0.51 0.00 N	28.54 0.49 0.00 N	26.43 0.42 0.00 N	26.06 0.45 0.00 N	24.33 0.43 0.00 N	21.33 0.37 0.00 N	20.56 0.34 0.00 N	19.65 0.31 0.00 N	19.06 0.29 0.00 N	21.61 0.35 0.00 N	22.71 0.36 0.00 N	27.93 0.50 0.00 N	24.32 0.48 0.00 N	20.28 0.35 0.00 N
ONTARIO___LFGE 23819	23.62 0.61 0.00 N	23.85 0.65 0.00 N	20.11 0.52 0.00 N	20.44 0.50 0.00 N	21.51 0.55 0.00 N	23.55 0.75 0.00 N	19.80 0.70 0.00 N	22.56 0.85 0.00 N	25.90 1.00 0.00 N	24.79 0.82 0.00 N	28.39 0.87 0.00 N	28.88 0.83 0.00 N	26.78 0.77 0.00 N	26.45 0.84 0.00 N	24.73 0.83 0.00 N	21.63 0.67 0.00 N	20.82 0.61 0.00 N	19.89 0.55 0.00 N	19.28 0.51 0.00 N	21.87 0.62 0.00 N	22.95 0.61 0.00 N	28.36 0.93 0.00 N	24.79 0.95 0.00 N	20.67 0.73 0.00 N
OSWEGATCHIE___HYD 24044	23.06 0.05 0.00 N	23.44 0.23 0.00 N	19.63 0.04 0.00 N	20.00 0.06 0.00 N	21.06 0.10 0.00 N	22.77 -0.04 0.00 N	19.10 0.01 0.00 N	21.69 -0.02 0.00 N	24.97 0.07 0.00 N	24.09 0.12 0.00 N	27.53 0.01 0.00 N	28.22 0.16 0.00 N	26.23 0.22 0.00 N	25.76 0.14 0.00 N	23.97 0.07 0.00 N	20.88 -0.09 0.00 N	20.13 -0.09 0.00 N	19.20 -0.14 0.00 N	18.42 -0.35 0.00 N	20.93 -0.33 0.00 N	22.20 -0.15 0.00 N	27.55 0.11 0.00 N	23.59 -0.25 0.00 N	19.77 -0.16 0.00 N
OSWEGO___5 23606	22.85 -0.15 0.00 N	23.07 -0.14 0.00 N	19.49 -0.11 0.00 N	19.81 -0.13 0.00 N	20.83 -0.12 0.00 N	22.70 -0.10 0.00 N	19.04 -0.06 0.00 N	21.65 -0.06 0.00 N	24.82 -0.08 0.00 N	23.86 -0.11 0.00 N	27.38 -0.15 0.00 N	27.89 -0.17 0.00 N	25.83 -0.18 0.00 N	25.47 -0.15 0.00 N	23.78 -0.11 0.00 N	20.85 -0.11 0.00 N	20.10 -0.11 0.00 N	19.22 -0.12 0.00 N	18.64 -0.12 0.00 N	21.12 -0.14 0.00 N	22.20 -0.15 0.00 N	27.31 -0.12 0.00 N	23.78 -0.06 0.00 N	19.86 -0.07 0.00 N
OSWEGO___6 23613	22.85 -0.15 0.00 N	23.07 -0.14 0.00 N	19.49 -0.11 0.00 N	19.81 -0.13 0.00 N	20.83 -0.12 0.00 N	22.70 -0.10 0.00 N	19.04 -0.06 0.00 N	21.65 -0.06 0.00 N	24.82 -0.08 0.00 N	23.86 -0.11 0.00 N	27.38 -0.15 0.00 N	27.89 -0.17 0.00 N	25.83 -0.18 0.00 N	25.47 -0.15 0.00 N	23.78 -0.11 0.00 N	20.85 -0.11 0.00 N	20.10 -0.11 0.00 N	19.22 -0.12 0.00 N	18.64 -0.12 0.00 N	21.12 -0.14 0.00 N	22.20 -0.15 0.00 N	27.31 -0.12 0.00 N	23.78 -0.06 0.00 N	19.86 -0.07 0.00 N
OUTOKUMPU-AB___DRP 24206	23.30 0.30 0.00 N	23.58 0.38 0.00 N	19.89 0.30 0.00 N	20.20 0.25 0.00 N	21.25 0.29 0.00 N	23.23 0.42 0.00 N	19.29 0.20 0.00 N	21.87 0.16 0.00 N	24.90 0.00 0.00 N	23.73 -0.24 0.00 N	27.13 -0.39 0.00 N	27.47 -0.58 0.00 N	25.39 -0.62 0.00 N	25.15 -0.46 0.00 N	23.64 -0.26 0.00 N	20.63 -0.34 0.00 N	19.81 -0.40 0.00 N	18.95 -0.39 0.00 N	18.39 -0.38 0.00 N	20.87 -0.39 0.00 N	21.81 -0.53 0.00 N	27.34 -0.10 0.00 N	24.11 0.28 0.00 N	20.22 0.28 0.00 N
OXBOW____ 24026	23.12 0.11 0.00 N	23.39 0.18 0.00 N	19.74 0.14 0.00 N	20.03 0.09 0.00 N	21.07 0.11 0.00 N	23.02 0.21 0.00 N	19.10 0.01 0.00 N	21.65 -0.06 0.00 N	24.65 -0.25 0.00 N	23.50 -0.47 0.00 N	26.85 -0.66 0.00 N	27.19 -0.87 0.00 N	25.13 -0.88 0.00 N	24.90 -0.71 0.00 N	23.41 -0.49 0.00 N	20.43 -0.54 0.00 N	19.62 -0.59 0.00 N	18.77 -0.57 0.00 N	18.20 -0.57 0.00 N	20.66 -0.60 0.00 N	21.63 -0.72 0.00 N	27.12 -0.32 0.00 N	23.94 0.10 0.00 N	20.07 0.14 0.00 N

OXY_CHEM_DSASP 323612	22.79 -0.22 0.00 N	23.07 -0.14 0.00 N	19.47 -0.12 0.00 N	19.77 -0.17 0.00 N	20.80 -0.16 0.00 N	22.69 -0.11 0.00 N	18.80 -0.30 0.00 N	21.29 -0.42 0.00 N	24.24 -0.67 0.00 N	23.12 -0.85 0.00 N	26.42 -1.10 0.00 N	26.75 -1.31 0.00 N	24.72 -1.29 0.00 N	24.50 -1.12 0.00 N	23.03 -0.86 0.00 N	20.11 -0.85 0.00 N	19.33 -0.88 0.00 N	18.48 -0.86 0.00 N	17.89 -0.87 0.00 N	20.31 -0.95 0.00 N	21.30 -1.05 0.00 N	26.72 -0.72 0.00 N	23.59 -0.25 0.00 N	19.81 -0.12 0.00 N
PEEKSKILL____ 23653	24.32 1.31 0.00 N	24.33 1.13 0.00 N	20.59 1.00 0.00 N	20.91 0.97 0.00 N	21.96 1.00 0.00 N	24.11 1.31 0.00 N	20.34 1.25 0.00 N	23.17 1.45 0.00 N	26.47 1.57 0.00 N	25.49 1.52 0.00 N	29.40 1.88 0.00 N	30.02 1.97 0.00 N	27.84 1.84 0.00 N	27.46 1.84 0.00 N	25.68 1.75 -0.04 N	22.70 1.58 -0.15 N	22.09 1.54 -0.34 N	21.13 1.52 -0.27 N	20.42 1.49 -0.17 N	22.95 1.68 -0.01 N	24.09 1.71 -0.03 N	29.45 2.00 0.00 N	25.93 1.81 -0.28 N	22.22 1.50 -0.80 N
PGE MADISON____WINDPWR 24146	24.99 1.98 0.00 N	25.27 2.06 0.00 N	21.26 1.67 0.00 N	21.65 1.71 0.00 N	22.77 1.82 0.00 N	25.04 2.24 0.00 N	21.19 2.09 0.00 N	24.18 2.47 0.00 N	27.89 2.98 0.00 N	26.78 2.80 0.00 N	30.65 3.13 0.00 N	31.07 3.01 0.00 N	28.59 2.58 0.00 N	28.11 2.49 0.00 N	26.27 2.37 0.00 N	22.88 1.92 0.00 N	22.00 1.78 0.00 N	21.06 1.72 0.00 N	20.53 1.76 0.00 N	23.31 2.05 0.00 N	24.54 2.20 0.00 N	30.29 2.85 0.00 N	26.22 2.38 0.00 N	21.69 1.76 0.00 N
PIERCEFIELD____HYD 23852	22.56 -0.45 0.00 N	23.08 -0.12 0.00 N	19.28 -0.31 0.00 N	19.67 -0.27 0.00 N	20.70 -0.26 0.00 N	22.13 -0.68 0.00 N	18.43 -0.67 0.00 N	20.83 -0.88 0.00 N	23.99 -0.91 0.00 N	23.22 -0.75 0.00 N	26.49 -1.03 0.00 N	27.29 -0.77 0.00 N	25.51 -0.50 0.00 N	25.07 -0.55 0.00 N	23.31 -0.59 0.00 N	20.29 -0.68 0.00 N	19.56 -0.65 0.00 N	18.63 -0.71 0.00 N	17.77 -1.00 0.00 N	20.17 -1.09 0.00 N	21.45 -0.90 0.00 N	26.64 -0.79 0.00 N	22.67 -1.17 0.00 N	19.15 -0.78 0.00 N
PINELAWN_CC_1 323563	24.81 1.80 0.00 N	24.54 1.34 0.00 N	20.88 1.29 0.00 N	21.15 1.21 0.00 N	22.22 1.27 0.00 N	24.49 1.69 0.00 N	20.26 1.16 0.00 N	23.03 1.32 0.00 N	25.95 1.05 0.00 N	25.09 1.13 0.00 N	29.17 1.65 0.00 N	29.78 1.72 0.00 N	27.77 1.76 0.00 N	27.40 1.79 0.00 N	25.73 1.92 0.09 N	22.40 1.80 0.36 N	21.15 1.73 0.79 N	20.42 1.72 0.64 N	20.24 1.79 0.32 N	23.11 1.87 0.02 N	23.99 1.72 0.07 N	29.71 2.28 0.01 N	27.09 2.54 -0.71 N	25.81 2.07 -3.80 N
PJM_GEN_KEystone 24065	23.49 0.48 0.00 N	23.75 0.55 0.00 N	20.01 0.42 0.00 N	20.35 0.41 0.00 N	21.37 0.41 0.00 N	23.44 0.64 0.00 N	19.63 0.54 0.00 N	22.31 0.59 0.00 N	25.54 0.64 0.00 N	24.37 0.40 0.00 N	27.92 0.40 0.00 N	28.38 0.33 0.00 N	26.30 0.29 0.00 N	26.07 0.45 0.00 N	24.72 0.55 -0.28 N	22.56 0.46 -1.14 N	23.16 0.43 -2.51 N	21.81 0.43 -2.04 N	20.42 0.41 -1.25 N	21.80 0.48 -0.06 N	22.90 0.32 -0.23 N	28.11 0.65 -0.03 N	26.76 0.81 -2.12 N	26.58 0.68 -5.97 N
PJM_GEN_NEPTUNE_PROXY 323594	24.68 1.67 0.00 N	24.46 1.26 0.00 N	20.81 1.22 0.00 N	21.09 1.15 0.00 N	22.16 1.20 0.00 N	24.44 1.64 0.00 N	20.35 1.26 0.00 N	23.18 1.46 0.00 N	26.16 1.26 0.00 N	25.28 1.31 0.00 N	29.34 1.82 0.00 N	29.95 1.90 0.00 N	27.94 1.93 0.00 N	27.54 1.93 0.00 N	25.88 2.07 0.09 N	22.55 1.94 0.36 N	21.29 1.87 0.79 N	20.54 1.84 0.64 N	20.27 1.85 0.34 N	23.15 1.91 0.02 N	24.09 1.82 0.07 N	29.72 2.29 0.01 N	26.88 2.34 -0.71 N	25.67 1.94 -3.80 N
PJM_GEN_VFT_PROXY 323633	24.44 1.43 0.00 N	24.44 1.24 0.00 N	20.70 1.10 0.00 N	21.01 1.07 0.00 N	22.07 1.10 0.00 N	24.23 1.43 0.00 N	20.47 1.38 0.00 N	23.26 1.55 0.00 N	26.56 1.66 0.00 N	25.56 1.59 0.00 N	29.48 1.96 0.00 N	30.11 2.05 0.00 N	27.96 1.95 0.00 N	27.57 1.95 0.00 N	26.90 1.82 -1.18 N	27.51 1.64 -4.90 N	32.61 1.61 -10.79 N	29.69 1.60 -8.75 N	25.69 1.58 -5.34 N	23.27 1.75 -0.26 N	25.13 1.78 -1.00 N	29.67 2.11 -0.12 N	34.86 1.94 -9.08 N	47.22 1.66 -25.63 N
PLEASANTVLY____LBMP 24000	24.24 1.24 0.00 N	24.27 1.07 0.00 N	20.53 0.94 0.00 N	20.85 0.91 0.00 N	21.90 0.94 0.00 N	24.03 1.23 0.00 N	20.25 1.16 0.00 N	23.06 1.35 0.00 N	26.39 1.49 0.00 N	25.40 1.43 0.00 N	29.28 1.76 0.00 N	29.91 1.85 0.00 N	27.72 1.71 0.00 N	27.32 1.70 0.00 N	25.49 1.60 0.00 N	22.42 1.46 0.00 N	21.64 1.43 0.00 N	20.75 1.41 0.00 N	20.16 1.39 0.00 N	22.83 1.57 0.00 N	23.95 1.60 0.00 N	29.29 1.85 0.00 N	25.50 1.66 0.00 N	21.32 1.39 0.00 N
POLETTI____ 23519	24.48 1.47 0.00 N	24.48 1.28 0.00 N	20.74 1.14 0.00 N	21.05 1.11 0.00 N	22.10 1.15 0.00 N	24.27 1.46 0.00 N	20.52 1.42 0.00 N	23.35 1.65 0.00 N	26.67 1.77 0.00 N	25.69 1.72 0.00 N	29.63 2.12 0.00 N	30.26 2.20 0.00 N	28.08 2.07 0.00 N	27.71 2.09 0.00 N	27.05 1.97 -1.18 N	27.62 1.97 -4.90 N	32.71 1.71 -10.78 N	29.77 1.68 -8.75 N	25.76 1.66 -5.34 N	23.38 1.86 -0.26 N	25.24 1.89 -1.00 N	29.78 2.22 -0.12 N	34.92 2.01 -9.07 N	47.23 1.68 -25.61 N
PORT_JEFF_3 23555	24.51 1.50 0.00 N	24.18 0.97 0.00 N	20.63 1.04 0.00 N	20.90 0.96 0.00 N	21.95 0.99 0.00 N	24.29 1.49 0.00 N	20.10 1.01 0.00 N	22.82 1.11 0.00 N	25.54 0.64 0.00 N	24.69 0.72 0.00 N	28.76 1.24 0.00 N	29.53 1.48 0.00 N	27.57 1.56 0.00 N	27.38 1.77 0.00 N	25.85 2.04 0.09 N	22.50 1.90 0.36 N	21.26 1.84 0.79 N	20.53 1.83 0.64 N	20.32 1.88 0.32 N	23.23 1.99 0.02 N	24.03 1.76 0.07 N	29.67 2.24 0.01 N	26.85 2.31 -0.71 N	25.62 1.88 -3.80 N
PORT_JEFF_4 23616	24.51 1.50 0.00 N	24.18 0.97 0.00 N	20.63 1.04 0.00 N	20.90 0.96 0.00 N	21.95 0.99 0.00 N	24.29 1.49 0.00 N	20.10 1.01 0.00 N	22.82 1.11 0.00 N	25.54 0.64 0.00 N	24.69 0.72 0.00 N	28.76 1.24 0.00 N	29.53 1.48 0.00 N	27.57 1.56 0.00 N	27.38 1.77 0.00 N	25.85 2.04 0.09 N	22.50 1.90 0.36 N	21.26 1.84 0.79 N	20.53 1.83 0.64 N	20.32 1.88 0.32 N	23.23 1.99 0.02 N	24.03 1.76 0.07 N	29.67 2.24 0.01 N	26.85 2.31 -0.71 N	25.62 1.88 -3.80 N
PORT_JEFF_IC 23713	24.56 1.55 0.00 N	24.23 1.02 0.00 N	20.67 1.08 0.00 N	20.94 1.00 0.00 N	22.00 1.04 0.00 N	24.36 1.55 0.00 N	20.15 1.06 0.00 N	22.89 1.18 0.00 N	25.64 0.74 0.00 N	24.78 0.81 0.00 N	28.87 1.35 0.00 N	29.64 1.59 0.00 N	27.67 1.66 0.00 N	27.45 1.84 0.00 N	25.91 2.10 0.09 N	22.56 1.95 0.36 N	21.31 1.89 0.79 N	20.57 1.88 0.64 N	20.36 1.92 0.32 N	23.29 2.05 0.02 N	24.09 1.82 0.07 N	29.75 2.32 0.01 N	26.91 2.36 -0.71 N	25.66 1.93 -3.80 N
PPL PILGRIM_ST_GT1 24216	24.72 1.71 0.00 N	24.44 1.23 0.00 N	20.81 1.21 0.00 N	21.08 1.15 0.00 N	22.15 1.19 0.00 N	24.51 1.71 0.00 N	20.35 1.26 0.00 N	23.17 1.46 0.00 N	25.90 0.99 0.00 N	25.04 1.07 0.00 N	29.25 1.73 0.00 N	29.98 1.92 0.00 N	28.02 2.02 0.00 N	27.70 2.08 0.00 N	26.07 2.26 0.09 N	22.71 2.10 0.36 N	21.46 2.03 0.79 N	20.69 1.99 0.64 N	20.46 2.01 0.32 N	23.35 2.11 0.02 N	24.17 1.90 0.07 N	29.87 2.44 0.01 N	27.04 2.50 -0.71 N	25.76 2.02 -3.80 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_PILGRIM_ST_GT2 24217	24.72 1.71 0.00 N	24.44 1.23 0.00 N	20.81 1.21 0.00 N	21.08 1.15 0.00 N	22.15 1.19 0.00 N	24.51 1.71 0.00 N	20.35 1.26 0.00 N	23.17 1.46 0.00 N	25.90 0.99 0.00 N	25.04 1.07 0.00 N	29.25 1.73 0.00 N	29.98 1.92 0.00 N	28.02 2.02 0.00 N	27.70 2.08 0.00 N	26.07 2.26 0.09 N	22.71 2.10 0.36 N	21.46 2.03 0.79 N	20.69 1.99 0.64 N	20.46 2.01 0.32 N	23.35 2.11 0.02 N	24.17 1.90 0.07 N	29.87 2.44 0.01 N	27.04 2.50 -0.71 N	25.76 2.02 -3.80 N	
PPL_SHRM_GT3 24213	24.21 1.20 0.00 N	23.76 0.55 0.00 N	20.35 0.76 0.00 N	20.61 0.67 0.00 N	21.64 0.68 0.00 N	23.99 1.19 0.00 N	19.74 0.65 0.00 N	22.47 0.76 0.00 N	25.17 0.27 0.00 N	24.33 0.36 0.00 N	28.34 0.82 0.00 N	29.24 1.19 0.00 N	27.23 1.23 0.00 N	26.95 1.34 0.00 N	25.40 1.59 0.09 N	22.10 1.50 0.36 N	20.87 1.45 0.79 N	20.17 1.47 0.64 N	19.99 1.54 0.32 N	22.93 1.69 0.02 N	23.64 1.37 0.07 N	29.16 1.74 0.01 N	26.39 1.84 -0.71 N	25.28 1.55 -3.80 N	
PPL_SHRM_GT4 24214	24.21 1.20 0.00 N	23.76 0.55 0.00 N	20.35 0.76 0.00 N	20.61 0.67 0.00 N	21.64 0.68 0.00 N	23.99 1.19 0.00 N	19.74 0.65 0.00 N	22.47 0.76 0.00 N	25.17 0.27 0.00 N	24.33 0.36 0.00 N	28.34 0.82 0.00 N	29.24 1.19 0.00 N	27.23 1.23 0.00 N	26.95 1.34 0.00 N	25.40 1.59 0.09 N	22.10 1.50 0.36 N	20.87 1.45 0.79 N	20.17 1.47 0.64 N	19.99 1.54 0.32 N	22.93 1.69 0.02 N	23.64 1.37 0.07 N	29.16 1.74 0.01 N	26.39 1.84 -0.71 N	25.28 1.55 -3.80 N	
PROJECT___ORANGE 1 24174	23.22 0.21 0.00 N	23.42 0.22 0.00 N	19.78 0.18 0.00 N	20.10 0.16 0.00 N	21.14 0.19 0.00 N	23.09 0.28 0.00 N	19.39 0.30 0.00 N	22.07 0.36 0.00 N	25.32 0.41 0.00 N	24.33 0.35 0.00 N	27.93 0.42 0.00 N	28.44 0.39 0.00 N	26.34 0.33 0.00 N	25.98 0.36 0.00 N	24.26 0.36 0.00 N	21.27 0.30 0.00 N	20.50 0.29 0.00 N	19.59 0.25 0.00 N	19.00 0.23 0.00 N	21.52 0.26 0.00 N	22.61 0.27 0.00 N	27.83 0.39 0.00 N	24.23 0.39 0.00 N	20.22 0.28 0.00 N	
PROJECT___ORANGE 2 24166	23.22 0.21 0.00 N	23.42 0.22 0.00 N	19.78 0.18 0.00 N	20.10 0.16 0.00 N	21.14 0.19 0.00 N	23.09 0.28 0.00 N	19.39 0.30 0.00 N	22.07 0.36 0.00 N	25.32 0.41 0.00 N	24.33 0.35 0.00 N	27.93 0.42 0.00 N	28.44 0.39 0.00 N	26.34 0.33 0.00 N	25.98 0.36 0.00 N	24.26 0.36 0.00 N	21.27 0.30 0.00 N	20.50 0.29 0.00 N	19.59 0.25 0.00 N	19.00 0.23 0.00 N	21.52 0.26 0.00 N	22.61 0.27 0.00 N	27.83 0.39 0.00 N	24.23 0.39 0.00 N	20.22 0.28 0.00 N	
PYRITES___HYD 24023	22.55 -0.46 0.00 N	23.06 -0.14 0.00 N	19.27 -0.33 0.00 N	19.65 -0.29 0.00 N	20.68 -0.28 0.00 N	22.08 -0.72 0.00 N	18.40 -0.69 0.00 N	20.86 -0.85 0.00 N	24.05 -0.85 0.00 N	23.28 -0.69 0.00 N	26.57 -0.94 0.00 N	27.34 -0.72 0.00 N	25.54 -0.47 0.00 N	25.11 -0.50 0.00 N	23.36 -0.54 0.00 N	20.29 -0.67 0.00 N	19.56 -0.66 0.00 N	18.63 -0.71 0.00 N	17.81 -0.96 0.00 N	20.21 -1.05 0.00 N	21.47 -0.87 0.00 N	26.65 -0.79 0.00 N	22.71 -1.13 0.00 N	19.15 -0.79 0.00 N	
RAMAPO___LBMP 323565	24.35 1.34 0.00 N	24.38 1.17 0.00 N	20.63 1.03 0.00 N	20.94 1.00 0.00 N	22.00 1.04 0.00 N	24.15 1.35 0.00 N	20.37 1.27 0.00 N	23.20 1.48 0.00 N	26.51 1.61 0.00 N	25.52 1.55 0.00 N	29.42 1.90 0.00 N	30.04 1.99 0.00 N	27.85 1.85 0.00 N	27.48 1.86 0.00 N	25.69 1.77 -0.03 N	22.68 1.60 -0.12 N	22.03 1.56 -0.26 N	21.08 1.53 -0.21 N	20.40 1.50 -0.13 N	22.95 1.69 -0.01 N	24.09 1.72 -0.03 N	29.47 2.03 0.00 N	25.89 1.83 -0.22 N	22.08 1.52 -0.63 N	
RANKINE____ 23646	23.11 0.10 0.00 N	23.39 0.18 0.00 N	19.72 0.12 0.00 N	20.02 0.08 0.00 N	21.06 0.10 0.00 N	23.00 0.20 0.00 N	19.12 0.03 0.00 N	21.70 -0.02 0.00 N	24.77 -0.13 0.00 N	23.63 -0.34 0.00 N	27.02 -0.50 0.00 N	27.38 -0.68 0.00 N	25.31 -0.70 0.00 N	25.09 -0.52 0.00 N	23.57 -0.32 0.00 N	20.57 -0.39 0.00 N	19.76 -0.45 0.00 N	18.89 -0.45 0.00 N	18.28 -0.49 0.00 N	20.75 -0.51 0.00 N	21.71 -0.64 0.00 N	27.19 -0.25 0.00 N	23.99 0.15 0.00 N	20.10 0.17 0.00 N	
RAVENSWOOD_GT2_1 24244	24.53 1.52 0.00 N	24.53 1.33 0.00 N	20.77 1.17 0.00 N	21.08 1.14 0.00 N	22.15 1.19 0.00 N	24.32 1.51 0.00 N	20.55 1.46 0.00 N	23.39 1.68 0.00 N	26.73 1.82 0.00 N	25.74 1.77 0.00 N	29.72 2.20 0.00 N	30.34 2.28 0.00 N	28.15 2.14 0.00 N	27.77 2.16 0.00 N	27.37 2.03 -1.45 N	28.77 1.82 -5.99 N	35.17 1.77 -13.19 N	31.77 1.73 -10.70 N	27.00 1.71 -6.53 N	23.49 1.91 -0.32 N	25.53 1.96 -1.23 N	29.89 2.30 -0.15 N	37.01 2.08 -11.09 N	52.99 1.73 -31.33 N	
RAVENSWOOD_GT2_2 24245	24.53 1.52 0.00 N	24.53 1.33 0.00 N	20.77 1.17 0.00 N	21.08 1.14 0.00 N	22.15 1.19 0.00 N	24.32 1.51 0.00 N	20.55 1.46 0.00 N	23.39 1.68 0.00 N	26.73 1.82 0.00 N	25.74 1.77 0.00 N	29.72 2.20 0.00 N	30.34 2.28 0.00 N	28.15 2.14 0.00 N	27.77 2.16 0.00 N	27.37 2.03 -1.45 N	28.77 1.82 -5.99 N	35.17 1.77 -13.19 N	31.77 1.73 -10.70 N	27.00 1.71 -6.53 N	23.49 1.91 -0.32 N	25.53 1.96 -1.23 N	29.89 2.30 -0.15 N	37.01 2.08 -11.09 N	52.99 1.73 -31.33 N	
RAVENSWOOD_GT2_3 24246	24.54 1.54 0.00 N	24.54 1.34 0.00 N	20.78 1.18 0.00 N	21.10 1.16 0.00 N	22.15 1.19 0.00 N	24.33 1.53 0.00 N	20.56 1.47 0.00 N	23.41 1.70 0.00 N	26.74 1.84 0.00 N	25.76 1.79 0.00 N	29.73 2.21 0.00 N	30.36 2.31 0.00 N	28.17 2.16 0.00 N	27.80 2.18 0.00 N	27.39 2.05 -1.45 N	28.79 1.83 -5.99 N	35.19 1.78 -13.19 N	31.78 1.75 -10.70 N	27.01 1.72 -6.53 N	23.51 1.93 -0.32 N	25.54 1.98 -1.23 N	29.91 2.32 -0.15 N	37.03 2.09 -11.09 N	53.01 1.75 -31.33 N	
RAVENSWOOD_GT2_4 24247	24.54 1.54 0.00 N	24.54 1.34 0.00 N	20.78 1.18 0.00 N	21.10 1.16 0.00 N	22.15 1.19 0.00 N	24.33 1.53 0.00 N	20.56 1.47 0.00 N	23.41 1.70 0.00 N	26.74 1.84 0.00 N	25.76 1.79 0.00 N	29.73 2.21 0.00 N	30.36 2.31 0.00 N	28.17 2.16 0.00 N	27.80 2.18 0.00 N	27.39 2.05 -1.45 N	28.79 1.83 -5.99 N	35.19 1.78 -13.19 N	31.78 1.75 -10.70 N	27.01 1.72 -6.53 N	23.51 1.93 -0.32 N	25.54 1.98 -1.23 N	29.91 2.32 -0.15 N	37.03 2.09 -11.09 N	53.01 1.75 -31.33 N	
RAVENSWOOD_GT3_1 24248	24.53 1.52 0.00 N	24.53 1.33 0.00 N	20.77 1.18 0.00 N	21.08 1.14 0.00 N	22.15 1.19 0.00 N	24.32 1.52 0.00 N	20.55 1.46 0.00 N	23.39 1.68 0.00 N	26.73 1.82 0.00 N	25.75 1.78 0.00 N	29.72 2.20 0.00 N	30.34 2.29 0.00 N	28.15 2.14 0.00 N	27.78 2.16 0.00 N	27.38 2.03 -1.45 N	28.77 1.82 -5.99 N	35.17 1.77 -13.19 N	31.77 1.73 -10.70 N	27.00 1.71 -6.53 N	23.49 1.92 -0.32 N	25.53 1.96 -1.23 N	29.89 2.30 -0.15 N	37.01 2.08 -11.09 N	53.00 1.73 -31.33 N	
RAVENSWOOD_GT3_2	24.53	24.53	20.77	21.08	22.15	24.32	20.55	23.39	26.73	25.75	29.72	30.34	28.15	27.78	27.38	28.77	35.17	31.77	27.00	23.49	25.53	29.89	37.01	53.00	

24249	1.52 0.00 N	1.33 0.00 N	1.18 0.00 N	1.14 0.00 N	1.19 0.00 N	1.52 0.00 N	1.46 0.00 N	1.68 0.00 N	1.82 0.00 N	1.78 0.00 N	2.20 0.00 N	2.29 0.00 N	2.14 0.00 N	2.16 0.00 N	2.03 -1.45 N	1.82 -5.99 N	1.77 -13.19 N	1.73 -10.70 N	1.71 -6.53 N	1.92 -0.32 N	1.96 -1.23 N	2.30 -0.15 N	2.08 -11.09 N	1.73 -31.33 N
RAVENSWOOD_GT3_3 24250	24.55 1.55 0.00 N	24.56 1.35 0.00 N	20.79 1.19 0.00 N	21.10 1.16 0.00 N	22.17 1.21 0.00 N	24.34 1.54 0.00 N	20.57 1.48 0.00 N	23.42 1.71 0.00 N	26.76 1.86 0.00 N	25.78 1.81 0.00 N	29.74 2.23 0.00 N	30.37 2.32 0.00 N	28.18 2.17 0.00 N	27.82 2.20 0.00 N	27.41 2.06 -1.45 N	28.80 1.84 -5.99 N	35.20 1.79 -13.19 N	31.79 1.76 -10.70 N	27.03 1.73 -6.53 N	23.52 1.94 -0.32 N	25.56 1.99 -1.23 N	29.92 2.34 -0.15 N	37.04 2.11 -11.09 N	53.02 1.76 -31.33 N
RAVENSWOOD_GT3_4 24251	24.55 1.55 0.00 N	24.56 1.35 0.00 N	20.79 1.19 0.00 N	21.10 1.16 0.00 N	22.17 1.21 0.00 N	24.34 1.54 0.00 N	20.57 1.48 0.00 N	23.42 1.71 0.00 N	26.76 1.86 0.00 N	25.78 1.81 0.00 N	29.74 2.23 0.00 N	30.37 2.32 0.00 N	28.18 2.17 0.00 N	27.82 2.20 0.00 N	27.41 2.06 -1.45 N	28.80 1.84 -5.99 N	35.20 1.79 -13.19 N	31.79 1.76 -10.70 N	27.03 1.73 -6.53 N	23.52 1.94 -0.32 N	25.56 1.99 -1.23 N	29.92 2.34 -0.15 N	37.04 2.11 -11.09 N	53.02 1.76 -31.33 N
RAVENSWOOD_GT_1 23729	28.17 1.64 -3.53 N	24.64 1.44 0.00 N	20.86 1.26 0.00 N	21.18 1.24 0.00 N	22.24 1.28 0.00 N	24.43 1.62 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.79 1.89 0.00 N	25.83 1.87 0.00 N	31.37 2.34 -1.52 N	31.62 2.43 -1.14 N	32.71 2.28 -4.43 N	31.85 2.30 -3.93 N	31.92 2.16 -5.88 N	31.94 1.91 -9.06 N	35.26 1.86 -13.19 N	31.85 1.81 -10.70 N	29.90 1.79 -9.33 N	30.56 2.03 -7.27 N	30.33 2.07 -5.92 N	32.91 2.45 -3.02 N	40.50 2.21 -14.45 N	58.98 1.84 -37.21 N
RAVENSWOOD_GT_10 24258	24.53 1.52 0.00 N	24.52 1.32 0.00 N	20.77 1.17 0.00 N	21.08 1.14 0.00 N	22.14 1.18 0.00 N	24.32 1.51 0.00 N	20.54 1.45 0.00 N	23.39 1.68 0.00 N	26.72 1.82 0.00 N	25.74 1.77 0.00 N	29.61 2.18 0.09 N	30.29 2.28 0.04 N	27.89 2.14 0.26 N	27.75 2.16 0.02 N	27.37 2.02 -1.45 N	28.77 1.81 -5.99 N	35.17 1.76 -13.19 N	31.77 1.73 -10.70 N	27.00 1.70 -6.53 N	23.49 1.91 -0.32 N	25.52 1.95 -1.23 N	29.72 2.29 0.01 N	36.81 2.08 -10.90 N	52.98 1.72 -31.33 N
RAVENSWOOD_GT_11 24259	24.53 1.52 0.00 N	24.52 1.32 0.00 N	20.77 1.17 0.00 N	21.08 1.14 0.00 N	22.14 1.18 0.00 N	24.32 1.51 0.00 N	20.54 1.45 0.00 N	23.39 1.68 0.00 N	26.72 1.82 0.00 N	25.74 1.77 0.00 N	29.61 2.18 0.09 N	30.29 2.28 0.04 N	27.89 2.14 0.26 N	27.75 2.16 0.02 N	27.37 2.02 -1.45 N	28.77 1.81 -5.99 N	35.17 1.76 -13.19 N	31.77 1.73 -10.70 N	27.00 1.70 -6.53 N	23.49 1.91 -0.32 N	25.52 1.95 -1.23 N	29.72 2.29 0.01 N	36.81 2.08 -10.90 N	52.98 1.72 -31.33 N
RAVENSWOOD_GT_4 24252	24.51 1.50 0.00 N	24.51 1.31 0.00 N	20.76 1.16 0.00 N	21.06 1.13 0.00 N	22.13 1.17 0.00 N	24.30 1.49 0.00 N	20.53 1.44 0.00 N	23.38 1.67 0.00 N	26.71 1.81 0.00 N	25.73 1.76 0.00 N	29.06 2.16 0.62 N	30.03 2.25 0.28 N	26.42 2.12 1.70 N	27.61 2.13 0.13 N	27.35 2.00 -1.45 N	28.75 1.79 -5.99 N	35.15 1.75 -13.19 N	31.75 1.71 -10.70 N	26.99 1.69 -6.53 N	23.47 1.89 -0.32 N	25.50 1.93 -1.23 N	28.80 2.27 0.91 N	35.68 2.06 -9.78 N	52.98 1.71 -31.33 N
RAVENSWOOD_GT_5 24254	24.51 1.50 0.00 N	24.51 1.31 0.00 N	20.76 1.16 0.00 N	21.06 1.13 0.00 N	22.13 1.17 0.00 N	24.30 1.49 0.00 N	20.53 1.44 0.00 N	23.38 1.67 0.00 N	26.71 1.81 0.00 N	25.73 1.76 0.00 N	29.06 2.16 0.62 N	30.03 2.25 0.28 N	26.42 2.12 1.70 N	27.61 2.13 0.13 N	27.35 2.00 -1.45 N	28.75 1.79 -5.99 N	35.15 1.75 -13.19 N	31.75 1.71 -10.70 N	26.99 1.69 -6.53 N	23.47 1.89 -0.32 N	25.50 1.93 -1.23 N	28.80 2.27 0.91 N	35.68 2.06 -9.78 N	52.98 1.71 -31.33 N
RAVENSWOOD_GT_6 24253	24.51 1.50 0.00 N	24.51 1.31 0.00 N	20.76 1.16 0.00 N	21.06 1.13 0.00 N	22.13 1.17 0.00 N	24.30 1.49 0.00 N	20.53 1.44 0.00 N	23.38 1.67 0.00 N	26.71 1.81 0.00 N	25.73 1.76 0.00 N	29.06 2.16 0.62 N	30.03 2.25 0.28 N	26.42 2.12 1.70 N	27.61 2.13 0.13 N	27.35 2.00 -1.45 N	28.75 1.79 -5.99 N	35.15 1.75 -13.19 N	31.75 1.71 -10.70 N	26.99 1.69 -6.53 N	23.47 1.89 -0.32 N	25.50 1.93 -1.23 N	28.80 2.27 0.91 N	35.68 2.06 -9.78 N	52.98 1.71 -31.33 N
RAVENSWOOD_GT_7 24255	24.51 1.50 0.00 N	24.51 1.31 0.00 N	20.76 1.16 0.00 N	21.06 1.13 0.00 N	22.13 1.17 0.00 N	24.30 1.49 0.00 N	20.53 1.44 0.00 N	23.38 1.67 0.00 N	26.71 1.81 0.00 N	25.73 1.76 0.00 N	29.06 2.16 0.62 N	30.03 2.25 0.28 N	26.42 2.12 1.70 N	27.61 2.13 0.13 N	27.35 2.00 -1.45 N	28.75 1.79 -5.99 N	35.15 1.75 -13.19 N	31.75 1.71 -10.70 N	26.99 1.69 -6.53 N	23.47 1.89 -0.32 N	25.50 1.93 -1.23 N	28.80 2.27 0.91 N	35.68 2.06 -9.78 N	52.98 1.71 -31.33 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.53 1.52 0.00 N	24.52 1.32 0.00 N	20.77 1.17 0.00 N	21.08 1.14 0.00 N	22.14 1.18 0.00 N	24.32 1.51 0.00 N	20.54 1.45 0.00 N	23.39 1.68 0.00 N	26.72 1.82 0.00 N	25.74 1.77 0.00 N	29.61 2.18 0.09 N	30.29 2.28 0.04 N	27.89 2.14 0.26 N	27.75 2.16 0.02 N	27.37 2.02 -1.45 N	28.77 1.81 -5.99 N	35.17 1.76 -13.19 N	31.77 1.73 -10.70 N	27.00 1.70 -6.53 N	23.49 1.91 -0.32 N	25.52 1.95 -1.23 N	29.72 2.29 0.01 N	36.81 2.08 -10.90 N	52.98 1.72 -31.33 N
RAVENSWOOD_GT_9 24257	24.53 1.52 0.00 N	24.52 1.32 0.00 N	20.77 1.17 0.00 N	21.08 1.14 0.00 N	22.14 1.18 0.00 N	24.32 1.51 0.00 N	20.54 1.45 0.00 N	23.39 1.68 0.00 N	26.72 1.82 0.00 N	25.74 1.77 0.00 N	29.61 2.18 0.09 N	30.29 2.28 0.04 N	27.89 2.14 0.26 N	27.75 2.16 0.02 N	27.37 2.02 -1.45 N	28.77 1.81 -5.99 N	35.17 1.76 -13.19 N	31.77 1.73 -10.70 N	27.00 1.70 -6.53 N	23.49 1.91 -0.32 N	25.52 1.95 -1.23 N	29.72 2.29 0.01 N	36.81 2.08 -10.90 N	52.98 1.72 -31.33 N
RAVENSWOOD____1 23533	28.15 1.61 -3.53 N	24.61 1.41 0.00 N	20.84 1.24 0.00 N	21.16 1.23 0.00 N	22.23 1.27 0.00 N	24.42 1.61 0.00 N	20.62 1.53 0.00 N	23.46 1.75 0.00 N	26.80 1.89 0.00 N	25.83 1.86 0.00 N	30.65 2.34 -0.79 N	31.30 2.43 -0.82 N	30.70 2.27 -2.42 N	31.67 2.29 -3.77 N	31.92 2.15 -5.87 N	31.93 1.91 -9.06 N	35.26 1.86 -13.19 N	31.85 1.81 -10.70 N	29.89 1.79 -9.33 N	30.55 2.02 -7.27 N	30.32 2.06 -5.92 N	31.63 2.42 -1.77 N	38.94 2.18 -12.92 N	58.96 1.81 -37.21 N
RAVENSWOOD____2 23534	28.15 1.61 -3.53 N	24.61 1.41 0.00 N	20.84 1.24 0.00 N	21.16 1.23 0.00 N	22.23 1.27 0.00 N	24.42 1.61 0.00 N	20.62 1.53 0.00 N	23.46 1.75 0.00 N	26.80 1.89 0.00 N	25.83 1.86 0.00 N	30.65 2.34 -0.79 N	31.30 2.43 -0.82 N	30.70 2.27 -2.42 N	31.67 2.29 -3.77 N	31.92 2.15 -5.87 N	31.93 1.91 -9.06 N	35.26 1.86 -13.19 N	31.85 1.81 -10.70 N	29.89 1.79 -9.33 N	30.55 2.02 -7.27 N	30.32 2.06 -5.92 N	31.63 2.42 -1.77 N	38.94 2.18 -12.92 N	58.96 1.81 -37.21 N

RAVENSWOOD____3 23535	24.53 1.52 0.00 N	24.54 1.33 0.00 N	20.77 1.18 0.00 N	21.08 1.14 0.00 N	22.15 1.19 0.00 N	24.32 1.52 0.00 N	20.55 1.46 0.00 N	23.39 1.68 0.00 N	26.73 1.83 0.00 N	25.75 1.78 0.00 N	29.72 2.20 0.00 N	30.34 2.29 0.00 N	28.15 2.14 0.00 N	27.78 2.16 0.00 N	27.38 2.04 -1.45 N	28.77 1.82 -5.99 N	35.17 1.77 -13.19 N	31.77 1.73 -10.70 N	27.01 1.71 -6.53 N	23.49 1.92 -0.32 N	25.53 1.96 -1.23 N	29.89 2.30 -0.15 N	37.02 2.08 -11.09 N	53.00 1.73 -31.33 N
RAVENSWOOD____4 23820	28.15 1.61 -3.53 N	24.61 1.41 0.00 N	20.84 1.24 0.00 N	21.16 1.23 0.00 N	22.23 1.27 0.00 N	24.42 1.61 0.00 N	20.62 1.53 0.00 N	23.46 1.75 0.00 N	26.80 1.89 0.00 N	25.83 1.86 0.00 N	30.65 2.34 -0.79 N	31.30 2.43 -0.82 N	30.70 2.27 -2.42 N	31.67 2.29 -3.77 N	31.92 2.15 -5.87 N	31.93 1.91 -9.06 N	35.26 1.86 -13.19 N	31.85 1.81 -10.70 N	29.89 1.79 -9.33 N	30.55 2.02 -7.27 N	30.32 2.06 -5.92 N	31.63 2.42 -1.77 N	38.94 2.18 -12.92 N	58.96 1.81 -37.21 N
RCPI_TRUST____DRP 24196	24.53 1.52 0.00 N	24.52 1.32 0.00 N	20.77 1.17 0.00 N	21.08 1.14 0.00 N	22.14 1.18 0.00 N	24.32 1.51 0.00 N	20.54 1.45 0.00 N	23.40 1.69 0.00 N	26.74 1.84 0.00 N	25.75 1.79 0.00 N	29.72 2.20 0.00 N	30.35 2.30 0.00 N	28.16 2.15 0.00 N	27.79 2.17 0.00 N	26.83 2.04 -0.90 N	26.50 1.83 -3.71 N	30.16 1.78 -8.17 N	27.71 1.75 -6.62 N	24.52 1.72 -4.04 N	23.38 1.92 -0.20 N	25.06 1.96 -0.76 N	29.83 2.30 -0.09 N	32.79 2.08 -6.87 N	41.06 1.73 -19.40 N
RENSSELAER____COGEN 23796	23.74 0.73 0.00 N	23.85 0.65 0.00 N	20.15 0.55 0.00 N	20.49 0.55 0.00 N	21.54 0.58 0.00 N	23.51 0.71 0.00 N	19.55 0.49 0.00 N	22.20 0.49 0.00 N	25.48 0.58 0.00 N	24.54 0.57 0.00 N	28.22 0.71 0.00 N	28.85 0.79 0.00 N	26.69 0.69 0.00 N	26.25 0.64 0.00 N	24.46 0.56 0.00 N	21.56 0.60 0.00 N	20.82 0.60 0.00 N	19.97 0.63 0.00 N	19.41 0.65 0.00 N	21.95 0.69 0.00 N	23.06 0.71 0.00 N	28.16 0.72 0.00 N	24.48 0.64 0.00 N	20.53 0.60 0.00 N
REVERE_CPPR_DRP 24186	23.89 0.89 0.00 N	24.10 0.90 0.00 N	20.31 0.71 0.00 N	20.66 0.72 0.00 N	21.74 0.78 0.00 N	23.79 0.98 0.00 N	20.04 0.95 0.00 N	22.82 1.11 0.00 N	26.20 1.30 0.00 N	25.21 1.24 0.00 N	28.92 1.40 0.00 N	29.46 1.41 0.00 N	27.26 1.25 0.00 N	26.85 1.23 0.00 N	25.04 1.14 0.00 N	21.91 0.95 0.00 N	21.11 0.89 0.00 N	20.19 0.85 0.00 N	19.56 0.79 0.00 N	22.19 0.93 0.00 N	23.35 1.01 0.00 N	28.74 1.30 0.00 N	24.90 1.06 0.00 N	20.73 0.79 0.00 N
RIVERBAY____ 323610	24.65 1.64 0.00 N	24.63 1.43 0.00 N	20.88 1.28 0.00 N	21.15 1.21 0.00 N	22.20 1.24 0.00 N	24.36 1.55 0.00 N	20.60 1.50 0.00 N	23.49 1.78 0.00 N	26.84 1.94 0.00 N	25.83 1.86 0.00 N	29.79 2.27 0.00 N	30.43 2.37 0.00 N	28.22 2.22 0.00 N	27.88 2.27 0.00 N	26.12 2.17 -0.05 N	23.18 2.00 -0.21 N	22.56 1.87 -0.47 N	21.56 1.84 -0.38 N	20.77 1.77 -0.23 N	23.29 2.02 -0.01 N	24.48 2.09 -0.04 N	29.95 2.51 -0.01 N	26.58 2.34 -0.39 N	22.98 1.93 -1.12 N
ROCHESTER_9_IC 23652	23.45 0.44 0.00 N	23.70 0.49 0.00 N	20.00 0.40 0.00 N	20.31 0.37 0.00 N	21.38 0.42 0.00 N	23.39 0.58 0.00 N	19.58 0.49 0.00 N	22.28 0.57 0.00 N	25.55 0.64 0.00 N	24.49 0.52 0.00 N	28.06 0.54 0.00 N	28.47 0.42 0.00 N	26.31 0.30 0.00 N	25.98 0.37 0.00 N	24.33 0.44 0.00 N	21.27 0.30 0.00 N	20.44 0.23 0.00 N	19.50 0.16 0.00 N	18.86 0.09 0.00 N	21.37 0.11 0.00 N	22.48 0.14 0.00 N	27.90 0.46 0.00 N	24.40 0.56 0.00 N	20.37 0.44 0.00 N
ROSETON____1 23587	24.23 1.22 0.00 N	24.26 1.06 0.00 N	20.52 0.93 0.00 N	20.84 0.90 0.00 N	21.90 0.94 0.00 N	24.02 1.21 0.00 N	20.24 1.15 0.00 N	23.04 1.33 0.00 N	26.36 1.46 0.00 N	25.38 1.41 0.00 N	29.24 1.72 0.00 N	29.87 1.81 0.00 N	27.69 1.68 0.00 N	27.29 1.68 0.00 N	25.47 1.58 0.00 N	22.40 1.43 0.00 N	21.61 1.40 0.00 N	20.72 1.38 0.00 N	20.13 1.36 0.00 N	22.80 1.54 0.00 N	23.91 1.57 0.00 N	29.26 1.82 0.00 N	25.47 1.63 0.00 N	21.30 1.36 0.00 N
ROSETON____2 23588	24.23 1.22 0.00 N	24.26 1.06 0.00 N	20.52 0.93 0.00 N	20.84 0.90 0.00 N	21.90 0.94 0.00 N	24.02 1.21 0.00 N	20.24 1.15 0.00 N	23.04 1.33 0.00 N	26.36 1.46 0.00 N	25.38 1.41 0.00 N	29.24 1.72 0.00 N	29.87 1.81 0.00 N	27.69 1.68 0.00 N	27.29 1.68 0.00 N	25.47 1.58 0.00 N	22.40 1.43 0.00 N	21.61 1.40 0.00 N	20.72 1.38 0.00 N	20.13 1.36 0.00 N	22.80 1.54 0.00 N	23.91 1.57 0.00 N	29.26 1.82 0.00 N	25.47 1.63 0.00 N	21.30 1.36 0.00 N
RUSSELL____1 23602	23.89 0.89 0.00 N	24.04 0.83 0.00 N	20.27 0.67 0.00 N	20.59 0.65 0.00 N	21.70 0.74 0.00 N	23.78 0.98 0.00 N	19.97 0.88 0.00 N	22.75 1.04 0.00 N	26.05 1.15 0.00 N	24.93 0.96 0.00 N	28.54 1.03 0.00 N	29.01 0.96 0.00 N	26.84 0.83 0.00 N	26.50 0.88 0.00 N	24.83 0.94 0.00 N	21.66 0.70 0.00 N	20.82 0.61 0.00 N	19.86 0.52 0.00 N	19.20 0.43 0.00 N	21.79 0.53 0.00 N	22.95 0.60 0.00 N	28.50 1.07 0.00 N	24.92 1.09 0.00 N	20.76 0.82 0.00 N
RUSSELL____2 23532	23.89 0.89 0.00 N	24.04 0.83 0.00 N	20.27 0.67 0.00 N	20.59 0.65 0.00 N	21.70 0.74 0.00 N	23.78 0.98 0.00 N	19.97 0.88 0.00 N	22.75 1.04 0.00 N	26.05 1.15 0.00 N	24.93 0.96 0.00 N	28.54 1.03 0.00 N	29.01 0.96 0.00 N	26.84 0.83 0.00 N	26.50 0.88 0.00 N	24.83 0.94 0.00 N	21.66 0.70 0.00 N	20.82 0.61 0.00 N	19.86 0.52 0.00 N	19.20 0.43 0.00 N	21.79 0.53 0.00 N	22.95 0.60 0.00 N	28.50 1.07 0.00 N	24.92 1.09 0.00 N	20.76 0.82 0.00 N
RUSSELL____3 23549	23.46 0.45 0.00 N	23.66 0.46 0.00 N	19.96 0.36 0.00 N	20.27 0.33 0.00 N	21.34 0.38 0.00 N	23.35 0.55 0.00 N	19.56 0.47 0.00 N	22.27 0.56 0.00 N	25.49 0.59 0.00 N	24.42 0.45 0.00 N	27.95 0.44 0.00 N	28.39 0.34 0.00 N	26.26 0.25 0.00 N	25.94 0.33 0.00 N	24.30 0.41 0.00 N	21.24 0.27 0.00 N	20.43 0.21 0.00 N	19.50 0.16 0.00 N	18.86 0.10 0.00 N	21.40 0.14 0.00 N	22.51 0.17 0.00 N	27.94 0.51 0.00 N	24.44 0.60 0.00 N	20.39 0.46 0.00 N
RUSSELL____4 23556	23.88 0.88 0.00 N	24.03 0.83 0.00 N	20.27 0.67 0.00 N	20.59 0.65 0.00 N	21.69 0.73 0.00 N	23.78 0.97 0.00 N	19.96 0.87 0.00 N	22.74 1.02 0.00 N	26.04 1.14 0.00 N	24.92 0.95 0.00 N	28.53 1.02 0.00 N	29.00 0.94 0.00 N	26.83 0.82 0.00 N	26.49 0.87 0.00 N	24.82 0.93 0.00 N	21.66 0.70 0.00 N	20.81 0.60 0.00 N	19.86 0.52 0.00 N	19.19 0.42 0.00 N	21.79 0.53 0.00 N	22.94 0.60 0.00 N	28.49 1.05 0.00 N	24.92 1.08 0.00 N	20.75 0.82 0.00 N
RUSSELL____STATION 23914	23.46 0.45 0.00 N	23.66 0.46 0.00 N	19.96 0.36 0.00 N	20.27 0.33 0.00 N	21.34 0.38 0.00 N	23.35 0.55 0.00 N	19.56 0.47 0.00 N	22.27 0.56 0.00 N	25.49 0.59 0.00 N	24.42 0.45 0.00 N	27.95 0.44 0.00 N	28.39 0.34 0.00 N	26.26 0.25 0.00 N	25.94 0.33 0.00 N	24.30 0.41 0.00 N	21.24 0.27 0.00 N	20.43 0.21 0.00 N	19.50 0.16 0.00 N	18.86 0.10 0.00 N	21.40 0.14 0.00 N	22.51 0.17 0.00 N	27.94 0.51 0.00 N	24.44 0.60 0.00 N	20.39 0.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	23.35 0.34 0.00 N	23.55 0.36 0.00 N	19.86 0.26 0.00 N	20.15 0.21 0.00 N	21.21 0.25 0.00 N	23.16 0.36 0.00 N	19.51 0.41 0.00 N	22.24 0.52 0.00 N	25.53 0.62 0.00 N	24.52 0.55 0.00 N	28.12 0.60 0.00 N	28.63 0.57 0.00 N	26.50 0.49 0.00 N	26.11 0.50 0.00 N	24.35 0.45 0.00 N	21.31 0.34 0.00 N	20.49 0.28 0.00 N	19.59 0.25 0.00 N	18.98 0.21 0.00 N	21.54 0.28 0.00 N	22.74 0.40 0.00 N	28.09 0.65 0.00 N	24.38 0.54 0.00 N	20.30 0.37 0.00 N	
SELKIRK___I 23801	23.60 0.59 0.00 N	23.72 0.51 0.00 N	20.05 0.45 0.00 N	20.37 0.43 0.00 N	21.42 0.46 0.00 N	23.39 0.59 0.00 N	19.48 0.39 0.00 N	22.13 0.42 0.00 N	25.35 0.45 0.00 N	24.40 0.43 0.00 N	28.07 0.55 0.00 N	28.67 0.62 0.00 N	26.57 0.56 0.00 N	26.15 0.54 0.00 N	24.38 0.49 0.00 N	21.47 0.50 0.00 N	20.72 0.50 0.00 N	19.87 0.53 0.00 N	19.30 0.54 0.00 N	21.85 0.59 0.00 N	22.95 0.61 0.00 N	28.20 0.77 0.00 N	24.68 0.84 0.00 N	20.66 0.73 0.00 N	
SELKIRK___II 23799	23.66 0.65 0.00 N	23.78 0.58 0.00 N	20.09 0.49 0.00 N	20.43 0.49 0.00 N	21.47 0.52 0.00 N	23.45 0.65 0.00 N	19.56 0.47 0.00 N	22.22 0.51 0.00 N	25.48 0.58 0.00 N	24.53 0.56 0.00 N	28.21 0.69 0.00 N	28.82 0.77 0.00 N	26.69 0.68 0.00 N	26.25 0.64 0.00 N	24.48 0.58 0.00 N	21.56 0.59 0.00 N	20.82 0.60 0.00 N	19.95 0.61 0.00 N	19.40 0.63 0.00 N	21.94 0.68 0.00 N	23.05 0.70 0.00 N	28.18 0.74 0.00 N	24.52 0.68 0.00 N	20.54 0.61 0.00 N	
SENECA OSWGO___HYD 24041	23.09 0.09 0.00 N	23.29 0.09 0.00 N	19.68 0.08 0.00 N	20.00 0.06 0.00 N	21.04 0.08 0.00 N	22.96 0.15 0.00 N	19.28 0.19 0.00 N	21.94 0.23 0.00 N	25.15 0.24 0.00 N	24.16 0.19 0.00 N	27.73 0.21 0.00 N	28.24 0.18 0.00 N	26.15 0.14 0.00 N	25.79 0.18 0.00 N	24.08 0.18 0.00 N	21.11 0.14 0.00 N	20.35 0.14 0.00 N	19.46 0.12 0.00 N	18.87 0.10 0.00 N	21.39 0.13 0.00 N	22.47 0.12 0.00 N	27.64 0.20 0.00 N	24.07 0.23 0.00 N	20.08 0.15 0.00 N	
SENECA___ENERGY 23797	23.37 0.37 0.00 N	23.58 0.38 0.00 N	19.91 0.31 0.00 N	20.23 0.29 0.00 N	21.29 0.33 0.00 N	23.31 0.51 0.00 N	19.57 0.48 0.00 N	22.28 0.57 0.00 N	25.56 0.66 0.00 N	24.49 0.52 0.00 N	28.07 0.55 0.00 N	28.56 0.51 0.00 N	26.48 0.47 0.00 N	26.13 0.52 0.00 N	24.43 0.53 0.00 N	21.38 0.42 0.00 N	20.59 0.38 0.00 N	19.69 0.35 0.00 N	19.09 0.32 0.00 N	21.66 0.41 0.00 N	22.74 0.40 0.00 N	28.05 0.61 0.00 N	24.47 0.63 0.00 N	20.39 0.46 0.00 N	
SHOEMAKER___GT 23640	24.30 1.29 0.00 N	24.36 1.15 0.00 N	20.60 1.00 0.00 N	20.92 0.98 0.00 N	21.98 1.02 0.00 N	24.11 1.31 0.00 N	20.32 1.23 0.00 N	23.14 1.43 0.00 N	26.47 1.57 0.00 N	25.48 1.51 0.00 N	29.35 1.83 0.00 N	29.95 1.90 0.00 N	27.77 1.76 0.00 N	27.39 1.77 0.00 N	25.57 1.67 0.00 N	22.47 1.50 0.00 N	21.67 1.46 0.00 N	20.77 1.43 0.00 N	20.17 1.40 0.00 N	22.86 1.60 0.00 N	23.99 1.64 0.00 N	29.38 1.95 0.00 N	25.56 1.73 0.00 N	21.35 1.42 0.00 N	
SHOREHAM_IC_1 23715	24.21 1.20 0.00 N	23.76 0.55 0.00 N	20.35 0.76 0.00 N	20.61 0.67 0.00 N	21.64 0.68 0.00 N	23.99 1.19 0.00 N	19.74 0.65 0.00 N	22.47 0.76 0.00 N	25.17 0.27 0.00 N	24.33 0.36 0.00 N	28.34 0.82 0.00 N	29.24 1.19 0.00 N	27.23 1.23 0.00 N	26.95 1.34 0.00 N	25.40 1.59 0.09 N	22.10 1.50 0.36 N	20.87 1.45 0.79 N	20.17 1.47 0.64 N	19.99 1.54 0.32 N	22.93 1.69 0.02 N	23.64 1.37 0.07 N	29.16 1.74 0.01 N	26.39 1.84 -0.71 N	25.28 1.55 -3.80 N	
SHOREHAM_IC_2 23716	24.21 1.20 0.00 N	23.76 0.55 0.00 N	20.35 0.76 0.00 N	20.61 0.67 0.00 N	21.64 0.68 0.00 N	23.99 1.19 0.00 N	19.74 0.65 0.00 N	22.47 0.76 0.00 N	25.17 0.27 0.00 N	24.33 0.36 0.00 N	28.34 0.82 0.00 N	29.24 1.19 0.00 N	27.23 1.23 0.00 N	26.95 1.34 0.00 N	25.40 1.59 0.09 N	22.10 1.50 0.36 N	20.87 1.45 0.79 N	20.17 1.47 0.64 N	19.99 1.54 0.32 N	22.93 1.69 0.02 N	23.64 1.37 0.07 N	29.16 1.74 0.01 N	26.39 1.84 -0.71 N	25.28 1.55 -3.80 N	
SISSONVILLE___ 23735	22.56 -0.45 0.00 N	23.08 -0.12 0.00 N	19.28 -0.31 0.00 N	19.67 -0.27 0.00 N	20.70 -0.26 0.00 N	22.13 -0.68 0.00 N	18.43 -0.67 0.00 N	20.83 -0.88 0.00 N	23.99 -0.91 0.00 N	23.22 -0.75 0.00 N	26.49 -1.03 0.00 N	27.29 -0.77 0.00 N	25.51 -0.50 0.00 N	25.07 -0.55 0.00 N	23.31 -0.59 0.00 N	20.29 -0.68 0.00 N	19.56 -0.65 0.00 N	18.63 -0.71 0.00 N	17.77 -1.00 0.00 N	20.17 -1.09 0.00 N	21.45 -0.90 0.00 N	26.64 -0.79 0.00 N	22.67 -1.17 0.00 N	19.15 -0.78 0.00 N	
SITHE_IND_GS1 24169	22.69 -0.32 0.00 N	22.89 -0.31 0.00 N	19.35 -0.25 0.00 N	19.67 -0.27 0.00 N	20.69 -0.27 0.00 N	22.53 -0.28 0.00 N	18.88 -0.21 0.00 N	21.47 -0.24 0.00 N	24.62 -0.29 0.00 N	23.66 -0.31 0.00 N	27.15 -0.36 0.00 N	27.66 -0.40 0.00 N	25.62 -0.39 0.00 N	25.26 -0.36 0.00 N	23.59 -0.31 0.00 N	20.69 -0.28 0.00 N	19.95 -0.26 0.00 N	19.06 -0.28 0.00 N	18.49 -0.27 0.00 N	20.95 -0.31 0.00 N	22.01 -0.33 0.00 N	27.09 -0.35 0.00 N	23.59 -0.25 0.00 N	19.70 -0.23 0.00 N	
SITHE_IND_GS2 24170	22.69 -0.32 0.00 N	22.89 -0.31 0.00 N	19.35 -0.25 0.00 N	19.67 -0.27 0.00 N	20.69 -0.27 0.00 N	22.53 -0.28 0.00 N	18.88 -0.21 0.00 N	21.47 -0.24 0.00 N	24.62 -0.29 0.00 N	23.66 -0.31 0.00 N	27.15 -0.36 0.00 N	27.66 -0.40 0.00 N	25.62 -0.39 0.00 N	25.26 -0.36 0.00 N	23.59 -0.31 0.00 N	20.69 -0.28 0.00 N	19.95 -0.26 0.00 N	19.06 -0.28 0.00 N	18.49 -0.27 0.00 N	20.95 -0.31 0.00 N	22.01 -0.33 0.00 N	27.09 -0.35 0.00 N	23.59 -0.25 0.00 N	19.70 -0.23 0.00 N	
SITHE_IND_GS3 24171	22.69 -0.32 0.00 N	22.89 -0.31 0.00 N	19.35 -0.25 0.00 N	19.67 -0.27 0.00 N	20.69 -0.27 0.00 N	22.53 -0.28 0.00 N	18.88 -0.21 0.00 N	21.47 -0.24 0.00 N	24.62 -0.29 0.00 N	23.66 -0.31 0.00 N	27.15 -0.36 0.00 N	27.66 -0.40 0.00 N	25.62 -0.39 0.00 N	25.26 -0.36 0.00 N	23.59 -0.31 0.00 N	20.69 -0.28 0.00 N	19.95 -0.26 0.00 N	19.06 -0.28 0.00 N	18.49 -0.27 0.00 N	20.95 -0.31 0.00 N	22.01 -0.33 0.00 N	27.09 -0.35 0.00 N	23.59 -0.25 0.00 N	19.70 -0.23 0.00 N	
SITHE_IND_GS4 24172	22.69 -0.32 0.00 N	22.89 -0.31 0.00 N	19.35 -0.25 0.00 N	19.67 -0.27 0.00 N	20.69 -0.27 0.00 N	22.53 -0.28 0.00 N	18.88 -0.21 0.00 N	21.47 -0.24 0.00 N	24.62 -0.29 0.00 N	23.66 -0.31 0.00 N	27.15 -0.36 0.00 N	27.66 -0.40 0.00 N	25.62 -0.39 0.00 N	25.26 -0.36 0.00 N	23.59 -0.31 0.00 N	20.69 -0.28 0.00 N	19.95 -0.26 0.00 N	19.06 -0.28 0.00 N	18.49 -0.27 0.00 N	20.95 -0.31 0.00 N	22.01 -0.33 0.00 N	27.09 -0.35 0.00 N	23.59 -0.25 0.00 N	19.70 -0.23 0.00 N	
SITHE___BATAVIA	23.59	23.81	20.06	20.37	21.45	23.48	19.57	22.27	25.47	24.33	27.83	28.13	26.00	25.74	24.14	21.04	20.21	19.29	18.68	21.21	22.15	27.65	24.31	20.34	

24024	0.58 0.00 N	0.61 0.00 N	0.47 0.00 N	0.43 0.00 N	0.49 0.00 N	0.68 0.00 N	0.48 0.00 N	0.56 0.00 N	0.56 0.00 N	0.36 0.00 N	0.31 0.00 N	0.07 0.00 N	-0.01 0.00 N	0.12 0.00 N	0.25 0.00 N	0.08 0.00 N	-0.01 0.00 N	-0.04 0.00 N	-0.09 0.00 N	-0.05 0.00 N	-0.20 0.00 N	0.21 0.00 N	0.47 0.00 N	0.41 0.00 N
SITHE___INDEPEND 23800	22.69 -0.32 0.00 N	22.89 -0.31 0.00 N	19.35 -0.25 0.00 N	19.67 -0.27 0.00 N	20.69 -0.27 0.00 N	22.53 -0.28 0.00 N	18.88 -0.21 0.00 N	21.47 -0.24 0.00 N	24.62 -0.29 0.00 N	23.66 -0.31 0.00 N	27.15 -0.36 0.00 N	27.66 -0.40 0.00 N	25.62 -0.39 0.00 N	25.26 -0.36 0.00 N	23.59 -0.31 0.00 N	20.69 -0.28 0.00 N	19.95 -0.26 0.00 N	19.06 -0.28 0.00 N	18.49 -0.27 0.00 N	20.95 -0.31 0.00 N	22.01 -0.33 0.00 N	27.09 -0.35 0.00 N	23.59 -0.25 0.00 N	19.70 -0.23 0.00 N
SITHE___MASSENA 23902	22.41 -0.60 0.00 N	22.87 -0.33 0.00 N	19.18 -0.41 0.00 N	19.57 -0.37 0.00 N	20.58 -0.38 0.00 N	21.98 -0.83 0.00 N	18.28 -0.81 0.00 N	20.82 -0.89 0.00 N	23.96 -0.94 0.00 N	23.19 -0.78 0.00 N	26.48 -1.04 0.00 N	26.98 -1.08 0.00 N	25.18 -0.83 0.00 N	24.75 -0.86 0.00 N	23.05 -0.85 0.00 N	20.10 -0.86 0.00 N	19.37 -0.84 0.00 N	18.50 -0.84 0.00 N	17.87 -0.90 0.00 N	20.26 -0.99 0.00 N	21.41 -0.93 0.00 N	26.38 -1.06 0.00 N	22.72 -1.12 0.00 N	19.05 -0.88 0.00 N
SITHE___OGDNSBRG 24021	22.61 -0.39 0.00 N	23.11 -0.10 0.00 N	19.33 -0.27 0.00 N	19.74 -0.20 0.00 N	20.76 -0.20 0.00 N	22.14 -0.66 0.00 N	18.46 -0.64 0.00 N	21.01 -0.70 0.00 N	24.21 -0.70 0.00 N	23.44 -0.53 0.00 N	26.75 -0.76 0.00 N	27.31 -0.75 0.00 N	25.51 -0.50 0.00 N	25.07 -0.54 0.00 N	23.33 -0.57 0.00 N	20.30 -0.67 0.00 N	19.57 -0.64 0.00 N	18.67 -0.67 0.00 N	17.98 -0.79 0.00 N	20.40 -0.86 0.00 N	21.61 -0.73 0.00 N	26.68 -0.75 0.00 N	22.88 -0.96 0.00 N	19.18 -0.75 0.00 N
SITHE___STERLING 23777	23.69 0.68 0.00 N	23.89 0.68 0.00 N	20.14 0.54 0.00 N	20.48 0.54 0.00 N	21.55 0.59 0.00 N	23.56 0.76 0.00 N	19.82 0.73 0.00 N	22.57 0.86 0.00 N	25.92 1.01 0.00 N	24.93 0.96 0.00 N	28.60 1.08 0.00 N	29.13 1.08 0.00 N	26.96 0.95 0.00 N	26.56 0.95 0.00 N	24.79 0.89 0.00 N	21.71 0.74 0.00 N	20.91 0.69 0.00 N	20.01 0.67 0.00 N	19.39 0.63 0.00 N	21.99 0.73 0.00 N	23.13 0.79 0.00 N	28.44 1.01 0.00 N	24.69 0.85 0.00 N	20.57 0.64 0.00 N
SOUTH CAIRO___GT 23612	24.02 1.02 0.00 N	24.05 0.84 0.00 N	20.30 0.71 0.00 N	20.62 0.68 0.00 N	21.67 0.72 0.00 N	23.74 0.93 0.00 N	19.95 0.86 0.00 N	22.76 1.05 0.00 N	26.13 1.23 0.00 N	25.17 1.20 0.00 N	28.97 1.45 0.00 N	29.57 1.52 0.00 N	27.39 1.38 0.00 N	26.96 1.34 0.00 N	25.12 1.23 0.00 N	22.26 1.29 0.00 N	21.52 1.30 0.00 N	20.63 1.29 0.00 N	20.05 1.29 0.00 N	22.73 1.47 0.00 N	23.88 1.54 0.00 N	29.22 1.78 0.00 N	25.38 1.55 0.00 N	21.21 1.27 0.00 N
SOUTH HAMPTN___IC 23720	24.08 1.07 0.00 N	23.56 0.36 0.00 N	20.17 0.57 0.00 N	20.40 0.46 0.00 N	21.42 0.46 0.00 N	23.74 0.94 0.00 N	19.56 0.47 0.00 N	22.34 0.63 0.00 N	25.05 0.14 0.00 N	24.27 0.30 0.00 N	28.30 0.78 0.00 N	29.34 1.29 0.00 N	27.40 1.39 0.00 N	27.10 1.48 0.00 N	25.52 1.71 0.09 N	22.17 1.56 0.36 N	20.93 1.51 0.79 N	20.19 1.49 0.64 N	19.98 1.54 0.32 N	22.92 1.69 0.02 N	23.62 1.35 0.07 N	29.10 1.67 0.01 N	26.31 1.76 -0.71 N	25.18 1.45 -3.80 N
SOUTHOLD___IC 23719	24.36 1.35 0.00 N	23.75 0.54 0.00 N	20.29 0.69 0.00 N	20.50 0.55 0.00 N	21.54 0.57 0.00 N	23.88 1.08 0.00 N	19.72 0.62 0.00 N	22.58 0.87 0.00 N	25.36 0.46 0.00 N	24.61 0.64 0.00 N	28.71 1.19 0.00 N	29.98 1.92 0.00 N	28.04 2.03 0.00 N	27.72 2.10 0.00 N	26.08 2.27 0.09 N	22.58 1.98 0.36 N	21.30 1.88 0.79 N	20.51 1.82 0.64 N	20.32 1.88 0.32 N	23.39 2.15 0.02 N	24.13 1.86 0.07 N	29.63 2.20 0.01 N	26.69 2.14 -0.71 N	25.43 1.70 -3.80 N
ST LAWRENCE____ 23600	22.25 -0.75 0.00 N	22.64 -0.57 0.00 N	19.05 -0.54 0.00 N	19.44 -0.50 0.00 N	20.44 -0.52 0.00 N	21.85 -0.95 0.00 N	18.18 -0.91 0.00 N	20.67 -1.05 0.00 N	23.78 -1.12 0.00 N	23.02 -0.95 0.00 N	26.34 -1.18 0.00 N	26.81 -1.24 0.00 N	24.94 -1.06 0.00 N	24.52 -1.09 0.00 N	22.85 -1.05 0.00 N	19.95 -1.02 0.00 N	19.21 -1.00 0.00 N	18.35 -0.99 0.00 N	17.76 -1.01 0.00 N	20.13 -1.12 0.00 N	21.25 -1.09 0.00 N	26.15 -1.28 0.00 N	22.57 -1.27 0.00 N	18.96 -0.98 0.00 N
STATION 5_MISC_HYD 23604	22.87 -0.14 0.00 N	22.80 -0.40 0.00 N	19.16 -0.43 0.00 N	19.42 -0.51 0.00 N	20.47 -0.48 0.00 N	22.43 -0.38 0.00 N	18.85 -0.24 0.00 N	21.50 -0.21 0.00 N	24.61 -0.29 0.00 N	23.62 -0.35 0.00 N	27.12 -0.40 0.00 N	27.69 -0.36 0.00 N	25.73 -0.27 0.00 N	25.38 -0.24 0.00 N	23.83 -0.07 0.00 N	20.74 -0.22 0.00 N	19.91 -0.31 0.00 N	19.00 -0.33 0.00 N	18.35 -0.42 0.00 N	20.80 -0.46 0.00 N	21.81 -0.53 0.00 N	27.26 -0.18 0.00 N	23.95 0.11 0.00 N	19.88 -0.05 0.00 N
STEEL___WIND 323596	23.13 0.12 0.00 N	23.41 0.20 0.00 N	19.73 0.14 0.00 N	20.04 0.10 0.00 N	21.08 0.12 0.00 N	23.02 0.22 0.00 N	19.13 0.04 0.00 N	21.71 0.00 0.00 N	24.79 -0.11 0.00 N	23.65 -0.32 0.00 N	27.04 -0.48 0.00 N	27.40 -0.65 0.00 N	25.33 -0.68 0.00 N	25.11 -0.51 0.00 N	23.59 -0.31 0.00 N	20.58 -0.38 0.00 N	19.78 -0.43 0.00 N	18.91 -0.43 0.00 N	18.29 -0.48 0.00 N	20.75 -0.50 0.00 N	21.72 -0.62 0.00 N	27.21 -0.23 0.00 N	24.01 0.17 0.00 N	20.12 0.18 0.00 N
STEUBEN_REC_LFGE 323667	24.29 1.28 0.00 N	24.58 1.38 0.00 N	20.68 1.08 0.00 N	21.02 1.08 0.00 N	22.13 1.17 0.00 N	24.23 1.43 0.00 N	20.34 1.25 0.00 N	23.17 1.46 0.00 N	26.60 1.70 0.00 N	25.37 1.40 0.00 N	28.93 1.41 0.00 N	29.40 1.34 0.00 N	27.20 1.19 0.00 N	26.92 1.31 0.00 N	25.22 1.32 0.00 N	22.02 1.06 0.00 N	21.13 0.91 0.00 N	20.17 0.83 0.00 N	19.50 0.74 0.00 N	22.17 0.91 0.00 N	23.17 0.82 0.00 N	28.73 1.29 0.00 N	25.34 1.50 0.00 N	21.16 1.22 0.00 N
STONY___BROOK 24151	24.56 1.55 0.00 N	24.23 1.02 0.00 N	20.67 1.08 0.00 N	20.94 1.00 0.00 N	22.00 1.04 0.00 N	24.36 1.55 0.00 N	20.15 1.06 0.00 N	22.89 1.18 0.00 N	25.64 0.74 0.00 N	24.78 0.81 0.00 N	28.87 1.35 0.00 N	29.64 1.59 0.00 N	27.67 1.66 0.00 N	27.45 1.84 0.00 N	25.91 2.10 0.09 N	22.56 1.95 0.36 N	21.31 1.89 0.79 N	20.57 1.88 0.64 N	20.36 1.92 0.32 N	23.29 2.05 0.02 N	24.09 1.82 0.07 N	29.75 2.32 0.01 N	26.91 2.36 -0.71 N	25.66 1.93 -3.80 N
STURGEON_POOL_HYD 23609	25.17 2.16 0.00 N	25.13 1.93 0.00 N	21.25 1.65 0.00 N	21.57 1.63 0.00 N	22.68 1.73 0.00 N	24.95 2.14 0.00 N	21.10 2.01 0.00 N	24.07 2.36 0.00 N	27.54 2.64 0.00 N	26.47 2.50 0.00 N	30.50 2.99 0.00 N	31.12 3.06 0.00 N	28.83 2.83 0.00 N	28.45 2.83 0.00 N	26.59 2.69 0.00 N	23.14 2.17 0.00 N	22.24 2.03 0.00 N	21.27 1.93 0.00 N	20.71 1.94 0.00 N	23.53 2.27 0.00 N	24.70 2.36 0.00 N	30.21 2.77 0.00 N	26.25 2.42 0.00 N	21.89 1.96 0.00 N

SYRACUSE___ENERGY_ST1 323597	23.31 0.30 0.00 N	23.53 0.33 0.00 N	19.88 0.29 0.00 N	20.20 0.26 0.00 N	21.26 0.30 0.00 N	23.23 0.43 0.00 N	19.50 0.41 0.00 N	22.18 0.47 0.00 N	25.44 0.54 0.00 N	24.43 0.45 0.00 N	28.03 0.51 0.00 N	28.54 0.49 0.00 N	26.43 0.42 0.00 N	26.06 0.45 0.00 N	24.33 0.43 0.00 N	21.33 0.37 0.00 N	20.56 0.34 0.00 N	19.65 0.31 0.00 N	19.06 0.29 0.00 N	21.61 0.35 0.00 N	22.71 0.36 0.00 N	27.93 0.50 0.00 N	24.32 0.48 0.00 N	20.28 0.35 0.00 N
SYRACUSE___ENERGY_ST2 323598	23.31 0.30 0.00 N	23.53 0.33 0.00 N	19.88 0.29 0.00 N	20.20 0.26 0.00 N	21.26 0.30 0.00 N	23.23 0.43 0.00 N	19.50 0.41 0.00 N	22.18 0.47 0.00 N	25.44 0.54 0.00 N	24.43 0.45 0.00 N	28.03 0.51 0.00 N	28.54 0.49 0.00 N	26.43 0.42 0.00 N	26.06 0.45 0.00 N	24.33 0.43 0.00 N	21.33 0.37 0.00 N	20.56 0.34 0.00 N	19.65 0.31 0.00 N	19.06 0.29 0.00 N	21.61 0.35 0.00 N	22.71 0.36 0.00 N	27.93 0.50 0.00 N	24.32 0.48 0.00 N	20.28 0.35 0.00 N
SYRACUSE___POWER 24017	23.29 0.28 0.00 N	23.49 0.28 0.00 N	19.83 0.23 0.00 N	20.15 0.21 0.00 N	21.20 0.25 0.00 N	23.15 0.35 0.00 N	19.45 0.36 0.00 N	22.14 0.43 0.00 N	25.41 0.51 0.00 N	24.42 0.45 0.00 N	28.03 0.51 0.00 N	28.54 0.48 0.00 N	26.42 0.41 0.00 N	26.05 0.44 0.00 N	24.32 0.43 0.00 N	21.32 0.36 0.00 N	20.56 0.34 0.00 N	19.64 0.31 0.00 N	19.06 0.29 0.00 N	21.59 0.33 0.00 N	22.69 0.35 0.00 N	27.92 0.48 0.00 N	24.30 0.46 0.00 N	20.26 0.33 0.00 N
TRIGEN___CC 323695	24.75 1.75 0.00 N	24.58 1.38 0.00 N	20.89 1.29 0.00 N	21.17 1.23 0.00 N	22.24 1.28 0.00 N	24.52 1.71 0.00 N	20.48 1.38 0.00 N	23.32 1.61 0.00 N	26.39 1.49 0.00 N	25.50 1.53 0.00 N	29.54 2.02 0.00 N	30.16 2.10 0.00 N	28.10 2.09 0.00 N	27.70 2.09 0.00 N	25.98 2.18 0.09 N	22.64 2.04 0.36 N	21.40 1.98 0.79 N	20.64 1.94 0.64 N	20.38 1.94 0.32 N	23.26 2.02 0.02 N	24.22 1.96 0.07 N	29.85 2.42 0.01 N	26.97 2.42 -0.71 N	25.73 2.00 -3.80 N
UNION___PROCESSING_DRP 323587	23.20 0.19 0.00 N	23.42 0.21 0.00 N	19.76 0.17 0.00 N	20.07 0.13 0.00 N	21.13 0.17 0.00 N	23.09 0.29 0.00 N	19.32 0.23 0.00 N	21.97 0.26 0.00 N	25.15 0.25 0.00 N	24.10 0.13 0.00 N	27.58 0.06 0.00 N	27.99 -0.06 0.00 N	25.90 -0.11 0.00 N	25.58 -0.04 0.00 N	23.97 0.07 0.00 N	20.96 -0.01 0.00 N	20.15 -0.06 0.00 N	19.25 -0.09 0.00 N	18.63 -0.13 0.00 N	21.13 -0.13 0.00 N	22.22 -0.12 0.00 N	27.56 0.13 0.00 N	24.13 0.30 0.00 N	20.15 0.22 0.00 N
UPPER HUDSON___HYD 24058	24.71 1.70 0.00 N	24.79 1.59 0.00 N	20.95 1.35 0.00 N	21.30 1.36 0.00 N	22.44 1.48 0.00 N	24.55 1.75 0.00 N	20.74 1.65 0.00 N	23.62 1.91 0.00 N	27.23 2.33 0.00 N	26.07 2.10 0.00 N	29.77 2.25 0.00 N	30.40 2.34 0.00 N	27.93 1.92 0.00 N	27.30 1.68 0.00 N	25.31 1.42 0.00 N	22.32 1.36 0.00 N	21.57 1.36 0.00 N	20.71 1.37 0.00 N	20.14 1.37 0.00 N	22.96 1.70 0.00 N	24.24 1.90 0.00 N	29.82 2.39 0.00 N	25.84 2.00 0.00 N	21.62 1.69 0.00 N
UPPER RAQUET___HYD 24056	22.56 -0.45 0.00 N	23.08 -0.12 0.00 N	19.28 -0.31 0.00 N	19.67 -0.27 0.00 N	20.70 -0.26 0.00 N	22.13 -0.68 0.00 N	18.43 -0.67 0.00 N	20.83 -0.88 0.00 N	23.99 -0.91 0.00 N	23.22 -0.75 0.00 N	26.49 -1.03 0.00 N	27.29 -0.77 0.00 N	25.51 -0.50 0.00 N	25.07 -0.55 0.00 N	23.31 -0.59 0.00 N	20.29 -0.68 0.00 N	19.56 -0.65 0.00 N	18.63 -0.71 0.00 N	17.77 -1.00 0.00 N	20.17 -1.09 0.00 N	21.45 -0.90 0.00 N	26.64 -0.79 0.00 N	22.67 -1.17 0.00 N	19.15 -0.78 0.00 N
VISCHER___FERRY HYD 24020	24.13 1.13 0.00 N	24.23 1.03 0.00 N	20.48 0.88 0.00 N	20.82 0.88 0.00 N	21.91 0.95 0.00 N	23.95 1.15 0.00 N	20.06 0.97 0.00 N	22.80 1.09 0.00 N	26.21 1.31 0.00 N	25.22 1.25 0.00 N	28.97 1.45 0.00 N	29.62 1.56 0.00 N	27.36 1.36 0.00 N	26.86 1.25 0.00 N	24.99 1.09 0.00 N	22.04 1.08 0.00 N	21.29 1.07 0.00 N	20.43 1.09 0.00 N	19.86 1.09 0.00 N	22.50 1.24 0.00 N	23.64 1.30 0.00 N	28.85 1.42 0.00 N	25.04 1.21 0.00 N	20.98 1.05 0.00 N
WADING RIVER_IC_1 23522	24.18 1.18 0.00 N	23.72 0.52 0.00 N	20.33 0.74 0.00 N	20.58 0.64 0.00 N	21.61 0.65 0.00 N	23.97 1.16 0.00 N	19.71 0.61 0.00 N	22.44 0.73 0.00 N	25.14 0.23 0.00 N	24.30 0.33 0.00 N	28.31 0.79 0.00 N	29.22 1.16 0.00 N	27.20 1.19 0.00 N	26.92 1.30 0.00 N	25.36 1.55 0.09 N	22.07 1.46 0.36 N	20.84 1.42 0.79 N	20.14 1.44 0.64 N	19.96 1.51 0.32 N	22.90 1.66 0.02 N	23.60 1.32 0.07 N	29.10 1.67 0.01 N	26.33 1.78 -0.71 N	25.25 1.52 -3.80 N
WADING RIVER_IC_2 23547	24.18 1.18 0.00 N	23.72 0.52 0.00 N	20.33 0.74 0.00 N	20.58 0.64 0.00 N	21.61 0.65 0.00 N	23.97 1.16 0.00 N	19.71 0.61 0.00 N	22.44 0.73 0.00 N	25.14 0.23 0.00 N	24.30 0.33 0.00 N	28.31 0.79 0.00 N	29.22 1.16 0.00 N	27.20 1.19 0.00 N	26.92 1.30 0.00 N	25.36 1.55 0.09 N	22.07 1.46 0.36 N	20.84 1.42 0.79 N	20.14 1.44 0.64 N	19.96 1.51 0.32 N	22.90 1.66 0.02 N	23.60 1.32 0.07 N	29.10 1.67 0.01 N	26.33 1.78 -0.71 N	25.25 1.52 -3.80 N
WADING RIVER_IC_3 23601	24.18 1.18 0.00 N	23.72 0.52 0.00 N	20.33 0.74 0.00 N	20.58 0.64 0.00 N	21.61 0.65 0.00 N	23.97 1.16 0.00 N	19.71 0.61 0.00 N	22.44 0.73 0.00 N	25.14 0.23 0.00 N	24.30 0.33 0.00 N	28.31 0.79 0.00 N	29.22 1.16 0.00 N	27.20 1.19 0.00 N	26.92 1.30 0.00 N	25.36 1.55 0.09 N	22.07 1.46 0.36 N	20.84 1.42 0.79 N	20.14 1.44 0.64 N	19.96 1.51 0.32 N	22.90 1.66 0.02 N	23.60 1.32 0.07 N	29.10 1.67 0.01 N	26.33 1.78 -0.71 N	25.25 1.52 -3.80 N
WALDEN___HYDRO 24148	24.43 1.42 0.00 N	24.44 1.23 0.00 N	20.66 1.06 0.00 N	20.97 1.03 0.00 N	22.03 1.08 0.00 N	24.18 1.38 0.00 N	20.42 1.33 0.00 N	23.29 1.58 0.00 N	26.66 1.76 0.00 N	25.65 1.68 0.00 N	29.55 2.03 0.00 N	30.17 2.11 0.00 N	27.96 1.95 0.00 N	27.57 1.96 0.00 N	25.74 1.84 0.00 N	22.64 1.68 0.00 N	21.84 1.62 0.00 N	20.93 1.59 0.00 N	20.33 1.57 0.00 N	23.03 1.78 0.00 N	24.16 1.82 0.00 N	29.57 2.14 0.00 N	25.74 1.90 0.00 N	21.50 1.57 0.00 N
WARRENSBURG___ 23737	24.80 1.79 0.00 N	24.87 1.67 0.00 N	21.02 1.42 0.00 N	21.37 1.44 0.00 N	22.51 1.56 0.00 N	24.64 1.83 0.00 N	20.83 1.74 0.00 N	23.72 2.01 0.00 N	27.35 2.45 0.00 N	26.19 2.22 0.00 N	29.82 2.30 0.00 N	30.42 2.36 0.00 N	27.91 1.90 0.00 N	27.25 1.63 0.00 N	25.27 1.37 0.00 N	22.28 1.32 0.00 N	21.54 1.32 0.00 N	20.67 1.33 0.00 N	20.10 1.33 0.00 N	22.92 1.66 0.00 N	24.25 1.91 0.00 N	29.88 2.44 0.00 N	25.93 2.09 0.00 N	21.70 1.76 0.00 N
WATERSIDE___6 8 9 23538	28.15 1.61 -3.53	24.61 1.41 0.00	20.84 1.24 0.00	21.16 1.23 0.00	22.23 1.27 0.00	24.42 1.61 0.00	20.62 1.53 0.00	23.46 1.75 0.00	26.80 1.89 0.00	25.83 1.86 0.00	30.65 2.34 -0.79	31.30 2.43 -0.82	30.70 2.27 -2.42	31.67 2.29 -3.77	31.92 2.15 -5.87	31.93 1.91 -9.06	35.26 1.86 -13.19	31.85 1.81 -10.70	29.89 1.79 -9.33	30.55 2.02 -7.27	30.32 2.06 -5.92	31.63 2.42 -1.77	38.94 2.18 -12.92	58.96 1.81 -37.21

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	23.48 0.47 0.00 N	23.54 0.34 0.00 N	19.90 0.30 0.00 N	20.21 0.27 0.00 N	21.27 0.31 0.00 N	23.33 0.53 0.00 N	19.71 0.62 0.00 N	22.49 0.77 0.00 N	25.76 0.86 0.00 N	24.79 0.82 0.00 N	28.48 0.96 0.00 N	29.00 0.95 0.00 N	26.87 0.86 0.00 N	26.47 0.86 0.00 N	24.68 0.78 0.00 N	21.62 0.66 0.00 N	20.86 0.64 0.00 N	19.97 0.63 0.00 N	19.41 0.65 0.00 N	22.05 0.79 0.00 N	23.19 0.84 0.00 N	28.43 0.99 0.00 N	24.70 0.87 0.00 N	20.59 0.65 0.00 N		
WEST BABYLON___IC 23714	24.97 1.97 0.00 N	24.70 1.50 0.00 N	21.02 1.42 0.00 N	21.27 1.33 0.00 N	22.35 1.39 0.00 N	24.69 1.89 0.00 N	20.53 1.44 0.00 N	23.40 1.69 0.00 N	26.34 1.44 0.00 N	25.46 1.49 0.00 N	29.61 2.09 0.00 N	30.16 2.10 0.00 N	28.07 2.06 0.00 N	27.69 2.07 0.00 N	26.01 2.20 0.09 N	22.65 2.04 0.36 N	21.38 1.96 0.79 N	20.67 1.97 0.64 N	20.56 2.11 0.32 N	23.50 2.26 0.02 N	24.37 2.10 0.07 N	30.11 2.68 0.01 N	27.26 2.72 -0.71 N	25.92 2.18 -3.80 N		
WEST CANADA___HYD 24049	23.15 0.14 0.00 N	23.33 0.13 0.00 N	19.71 0.12 0.00 N	20.06 0.12 0.00 N	21.08 0.12 0.00 N	22.98 0.17 0.00 N	19.26 0.17 0.00 N	21.90 0.19 0.00 N	25.11 0.21 0.00 N	24.14 0.17 0.00 N	27.71 0.19 0.00 N	28.27 0.22 0.00 N	26.19 0.18 0.00 N	25.79 0.18 0.00 N	24.06 0.17 0.00 N	21.12 0.16 0.00 N	20.37 0.16 0.00 N	19.49 0.15 0.00 N	18.92 0.15 0.00 N	21.44 0.18 0.00 N	22.54 0.20 0.00 N	27.65 0.22 0.00 N	24.00 0.16 0.00 N	20.07 0.13 0.00 N		
WESTERN_NY_WIND 24143	23.57 0.57 0.00 N	23.80 0.60 0.00 N	20.06 0.46 0.00 N	20.36 0.42 0.00 N	21.44 0.48 0.00 N	23.47 0.66 0.00 N	19.57 0.47 0.00 N	22.25 0.54 0.00 N	25.45 0.54 0.00 N	24.32 0.35 0.00 N	27.81 0.29 0.00 N	28.11 0.06 0.00 N	25.98 -0.03 0.00 N	25.72 0.10 0.00 N	24.13 0.24 0.00 N	21.03 0.07 0.00 N	20.19 -0.02 0.00 N	19.29 -0.05 0.00 N	18.67 -0.10 0.00 N	21.19 -0.07 0.00 N	22.12 -0.22 0.00 N	27.62 0.19 0.00 N	24.29 0.45 0.00 N	20.33 0.39 0.00 N		
WESTOVER___LESR 323668	23.79 0.78 0.00 N	24.00 0.80 0.00 N	20.23 0.64 0.00 N	20.58 0.64 0.00 N	21.63 0.67 0.00 N	23.67 0.86 0.00 N	19.87 0.78 0.00 N	22.64 0.93 0.00 N	25.98 1.08 0.00 N	24.89 0.91 0.00 N	28.53 1.01 0.00 N	29.03 0.98 0.00 N	26.90 0.89 0.00 N	26.59 0.97 0.00 N	24.86 0.96 0.00 N	21.80 0.83 0.00 N	21.02 0.80 0.00 N	20.11 0.77 0.00 N	19.50 0.74 0.00 N	22.11 0.85 0.00 N	23.15 0.80 0.00 N	28.54 1.10 0.00 N	24.90 1.06 0.00 N	20.80 0.87 0.00 N		
WETHRSFD_WT_PWR 323626	23.43 0.42 0.00 N	23.71 0.51 0.00 N	19.97 0.38 0.00 N	20.30 0.36 0.00 N	21.36 0.40 0.00 N	23.36 0.56 0.00 N	19.47 0.38 0.00 N	22.11 0.40 0.00 N	25.30 0.40 0.00 N	24.15 0.18 0.00 N	27.56 0.04 0.00 N	27.96 -0.09 0.00 N	25.88 -0.12 0.00 N	25.65 0.03 0.00 N	24.07 0.17 0.00 N	21.02 0.05 0.00 N	20.17 -0.04 0.00 N	19.26 -0.08 0.00 N	18.61 -0.15 0.00 N	21.17 -0.09 0.00 N	22.14 -0.20 0.00 N	27.61 0.17 0.00 N	24.34 0.50 0.00 N	20.38 0.45 0.00 N		
YORK___WARBASSE 23770	24.69 1.68 0.00 N	24.67 1.47 0.00 N	20.88 1.29 0.00 N	21.20 1.26 0.00 N	22.26 1.30 0.00 N	24.44 1.64 0.00 N	20.64 1.55 0.00 N	23.48 1.77 0.00 N	26.82 1.92 0.00 N	25.86 1.89 0.00 N	31.05 2.37 -1.16 N	31.03 2.45 -0.52 N	31.54 2.32 -3.21 N	28.23 2.35 -0.27 N	27.55 2.20 -1.45 N	28.89 1.93 -5.99 N	35.30 1.90 -13.19 N	31.88 1.85 -10.70 N	27.11 1.81 -6.53 N	23.64 2.06 -0.32 N	25.69 2.12 -1.23 N	32.09 2.50 -2.15 N	39.65 2.25 -13.56 N	53.12 1.86 -31.33 N		